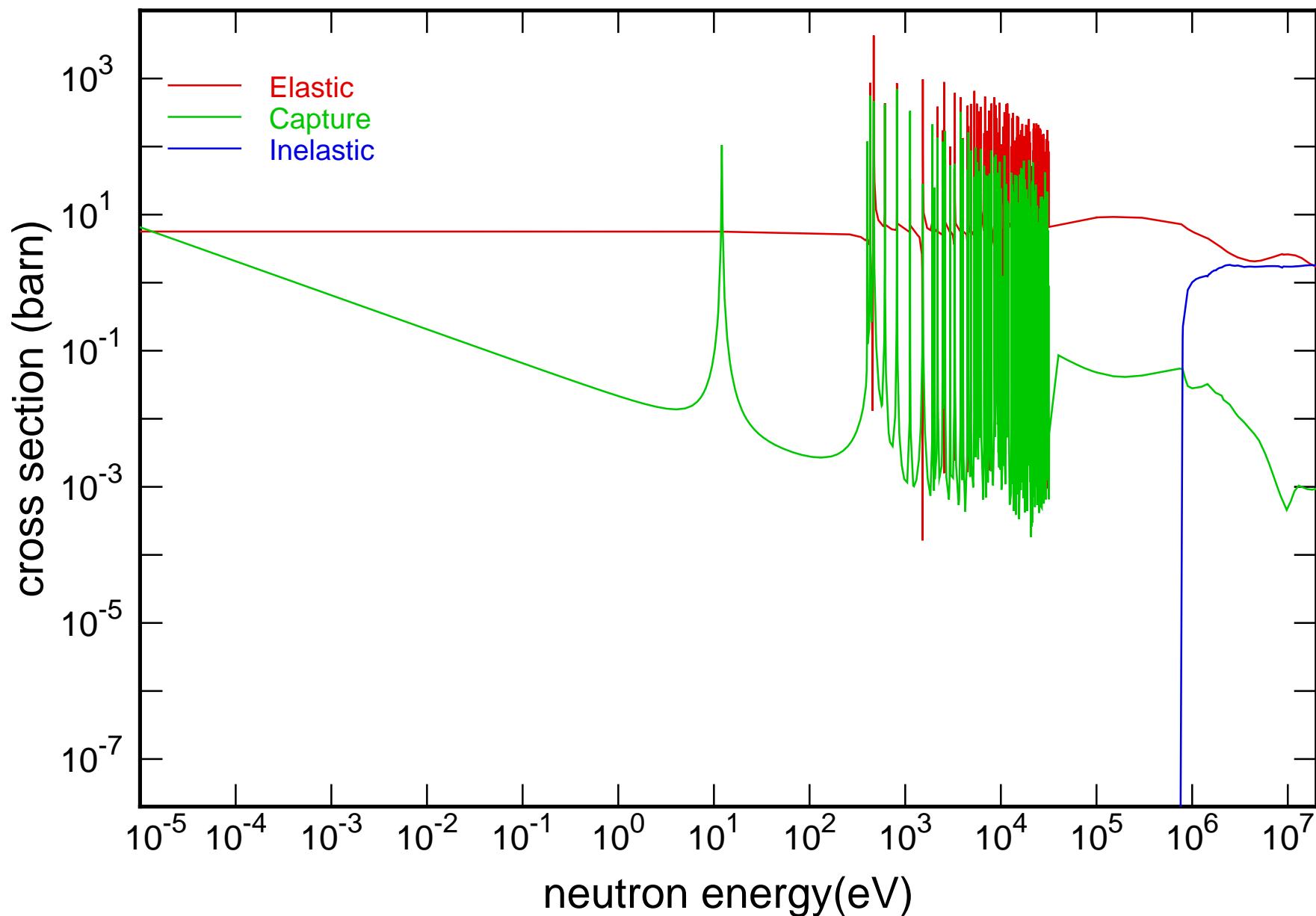
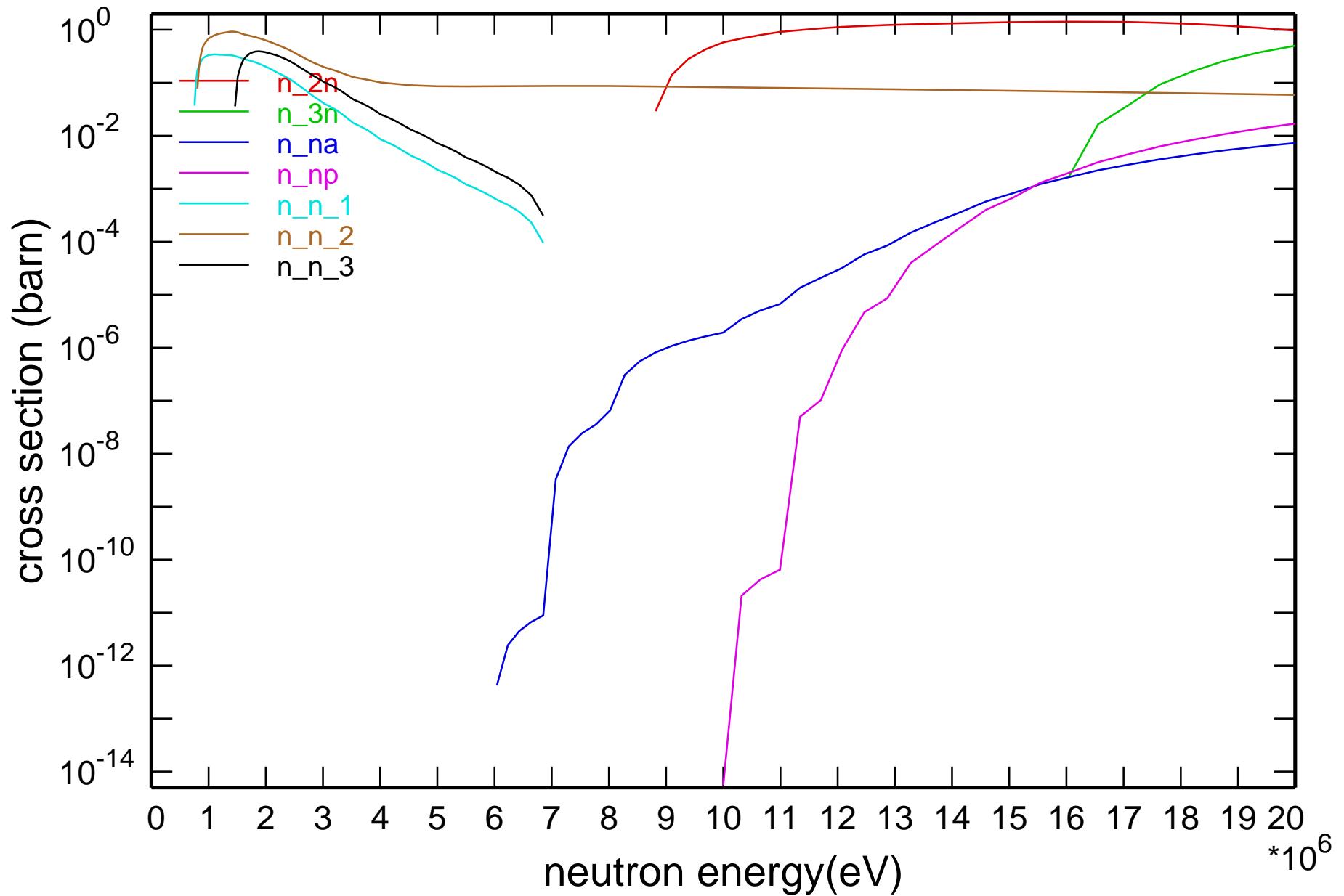


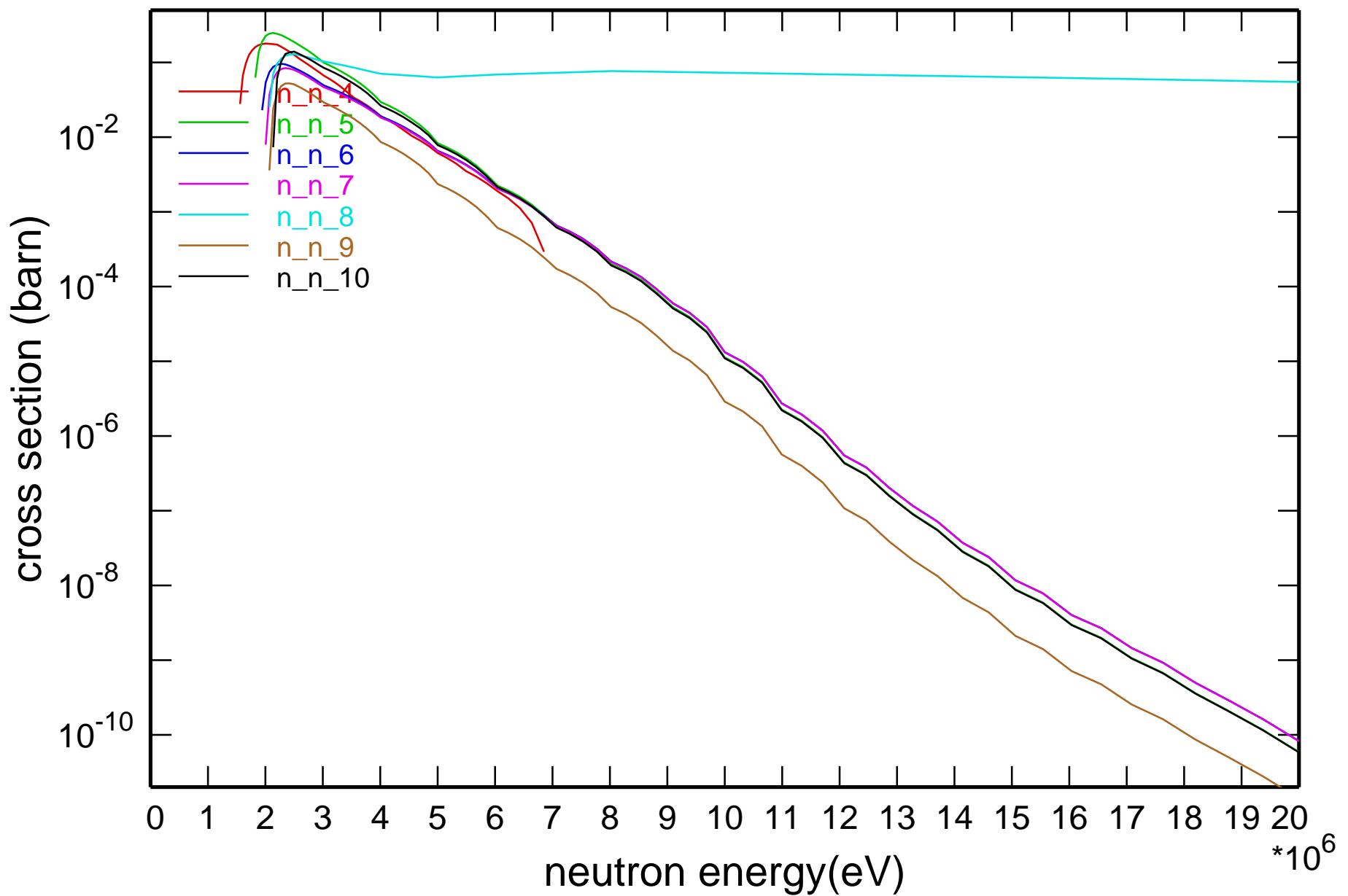
## Main Cross Sections



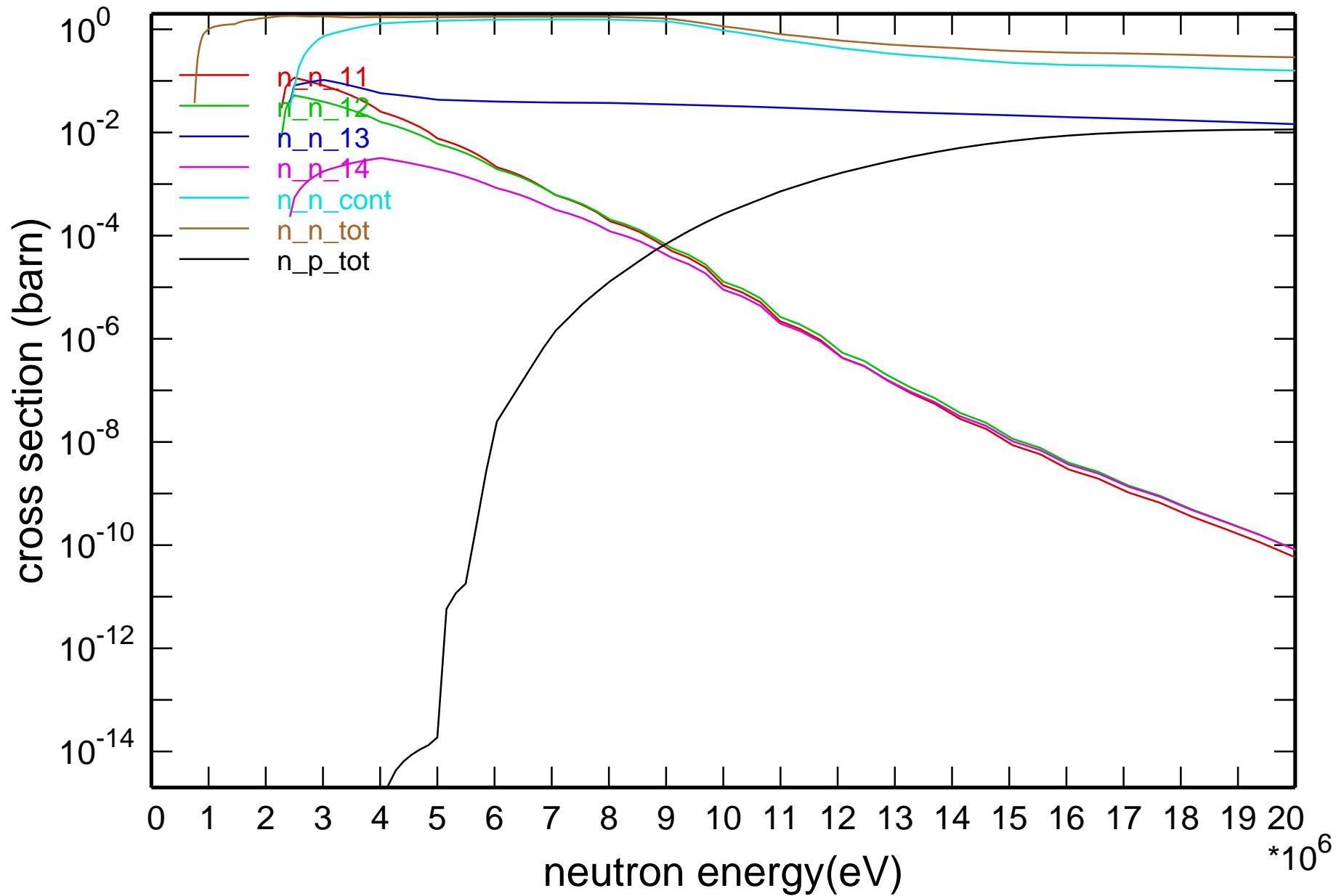
# Cross Section



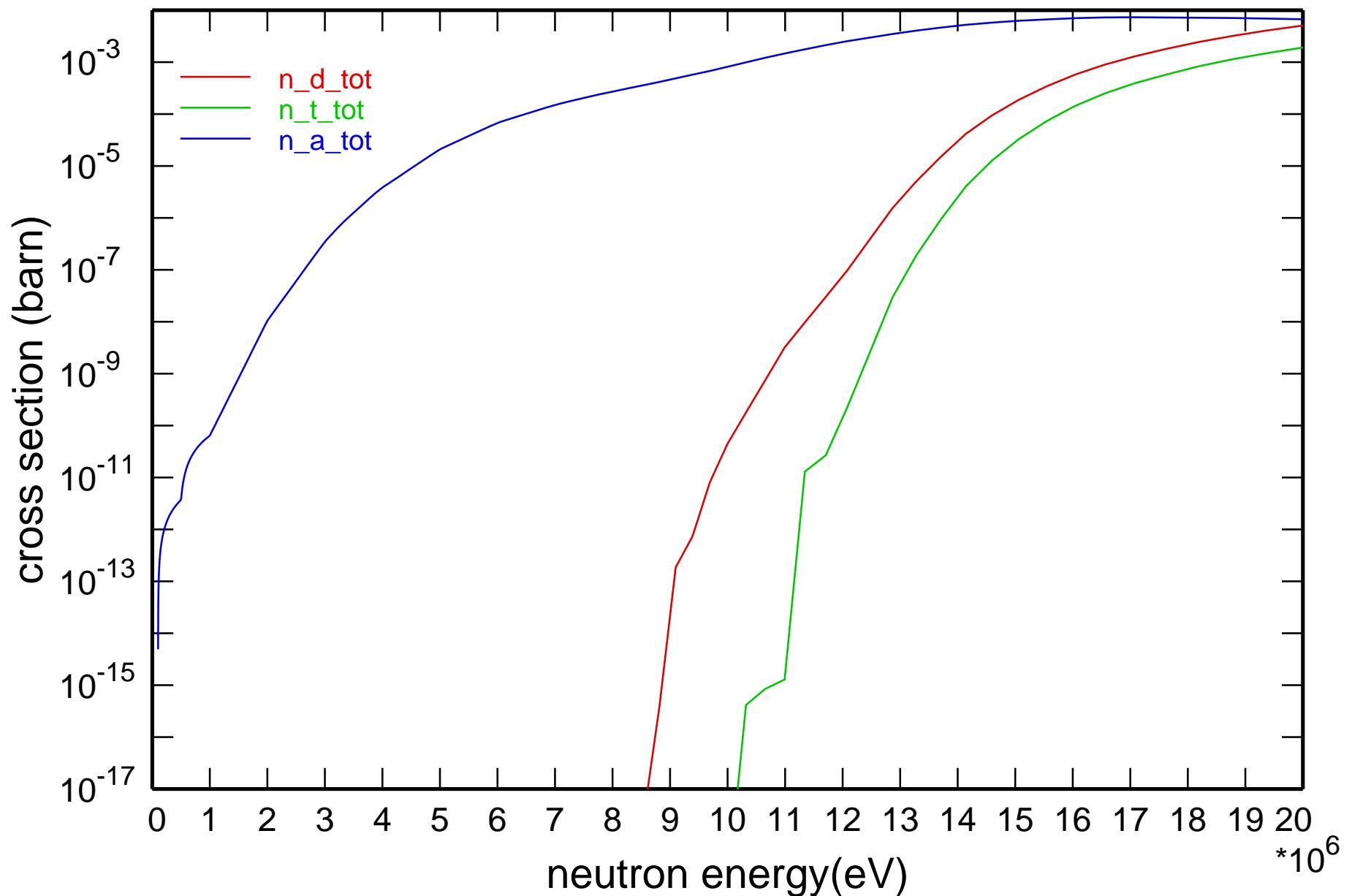
# Cross Section

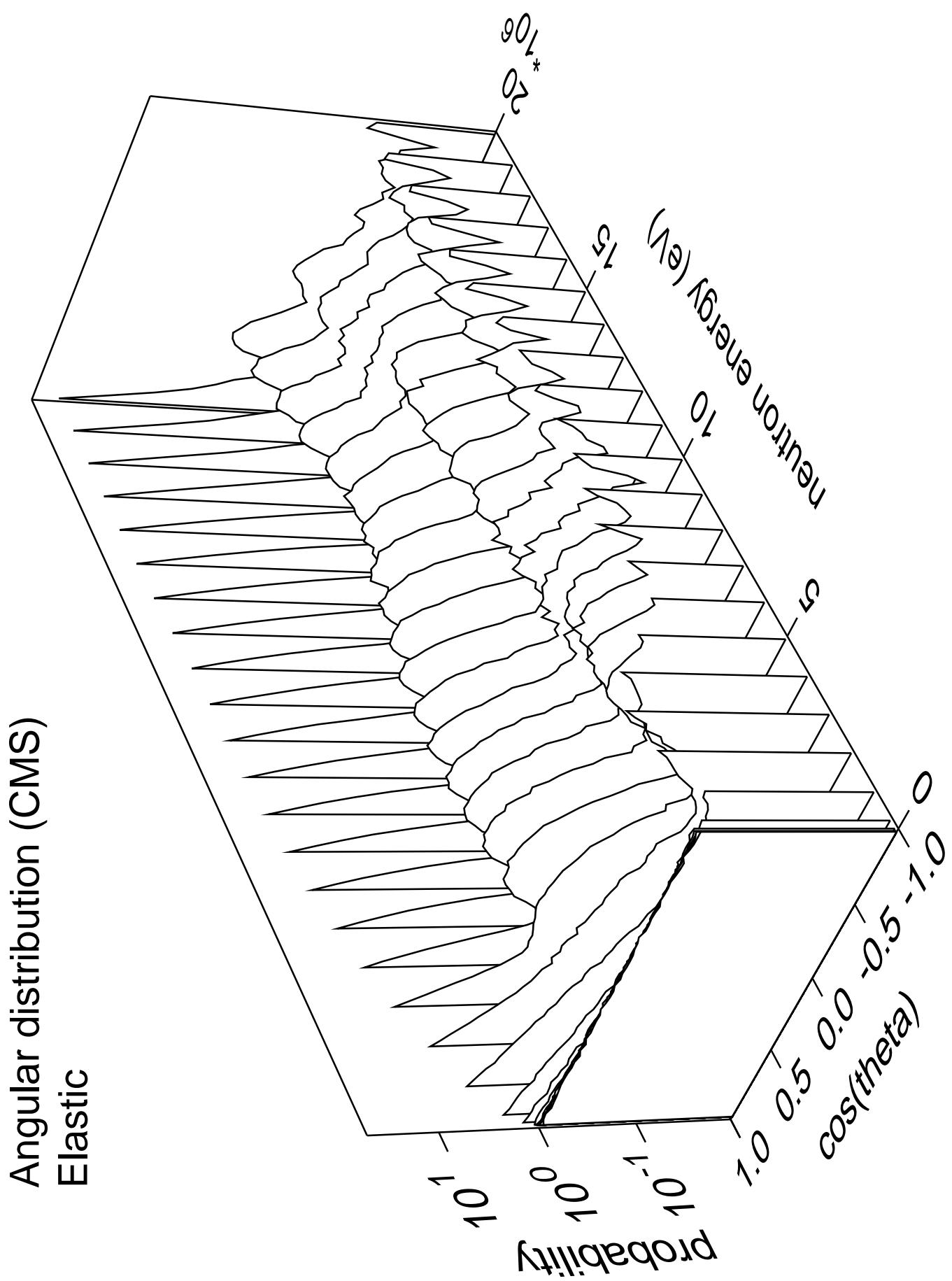


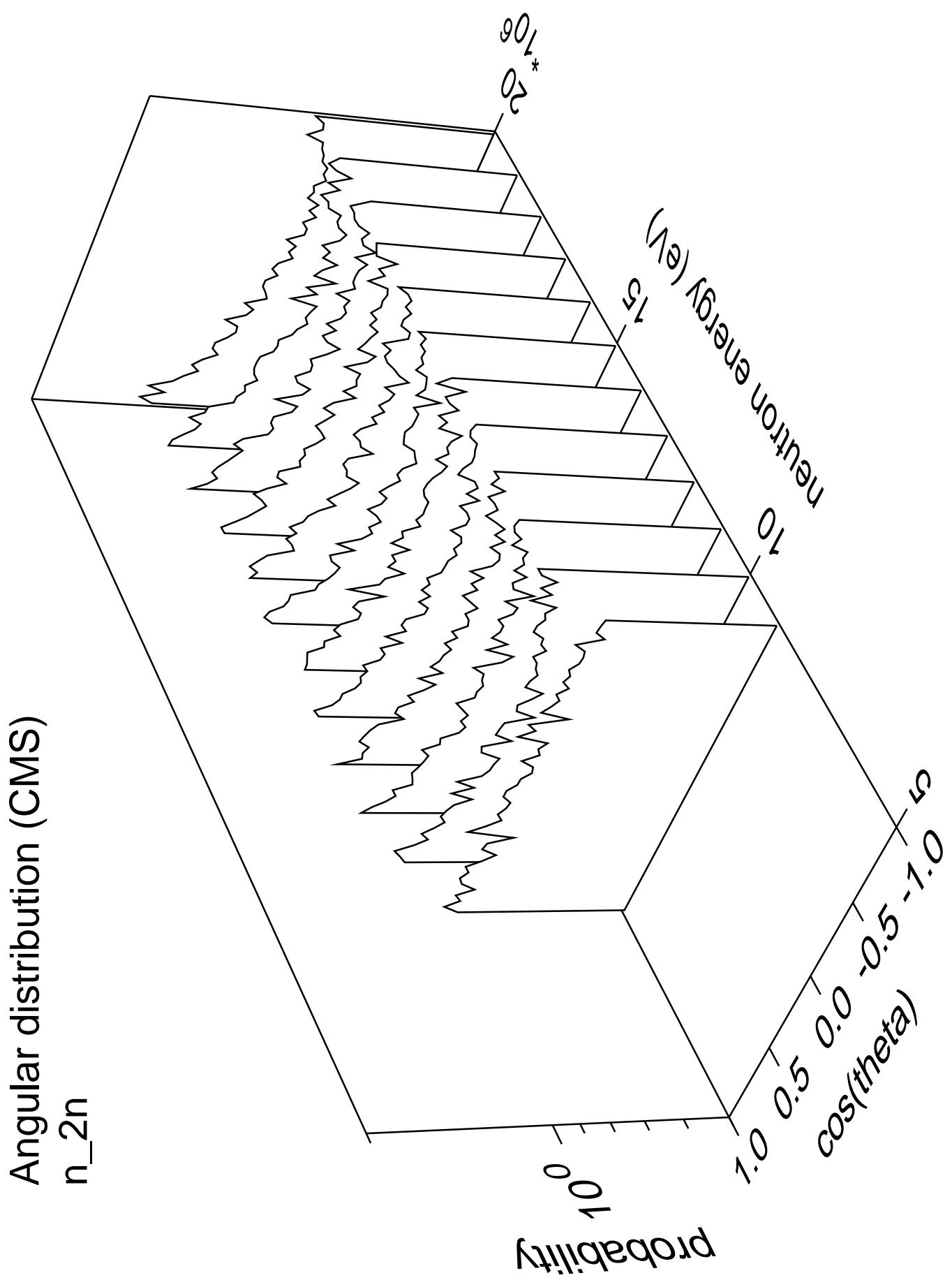
# Cross Section



# Cross Section







Angular distribution (CMS)  
 $n_{3n}$

Probability

$10^0$

$10^{-1}$

$10^{-2}$

$10^{-3}$

$10^{-4}$

$\cos(\theta)$

1.0

0.5

0.0

-0.5

-1.0

Neutron energy (eV)

$10^6$

$10^5$

$10^4$

$10^3$

$10^2$

$10^1$

$10^0$

$10^{-1}$

$10^{-2}$

$10^{-3}$

$10^{-4}$

$10^{-5}$

$10^{-6}$

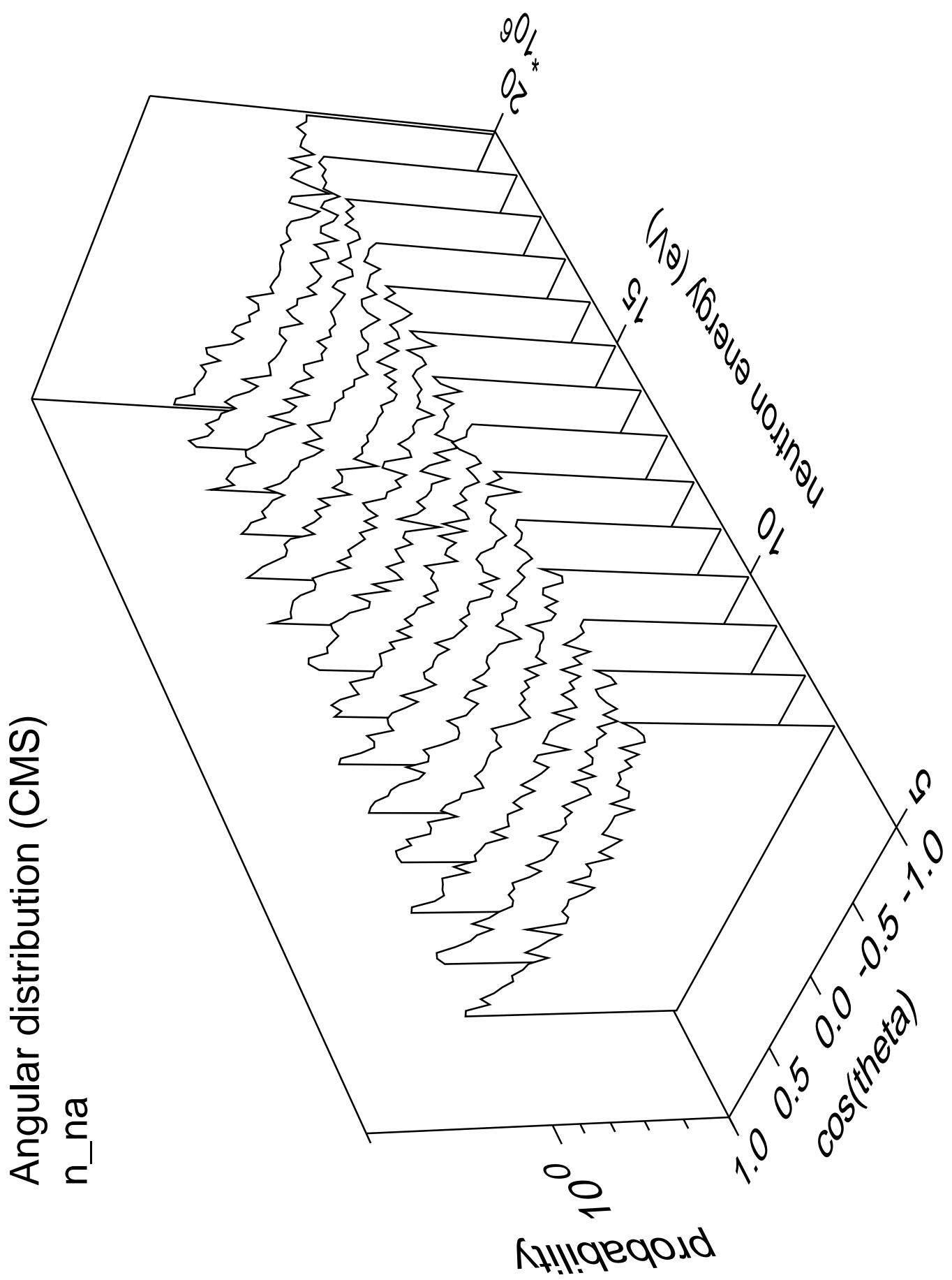
$10^{-7}$

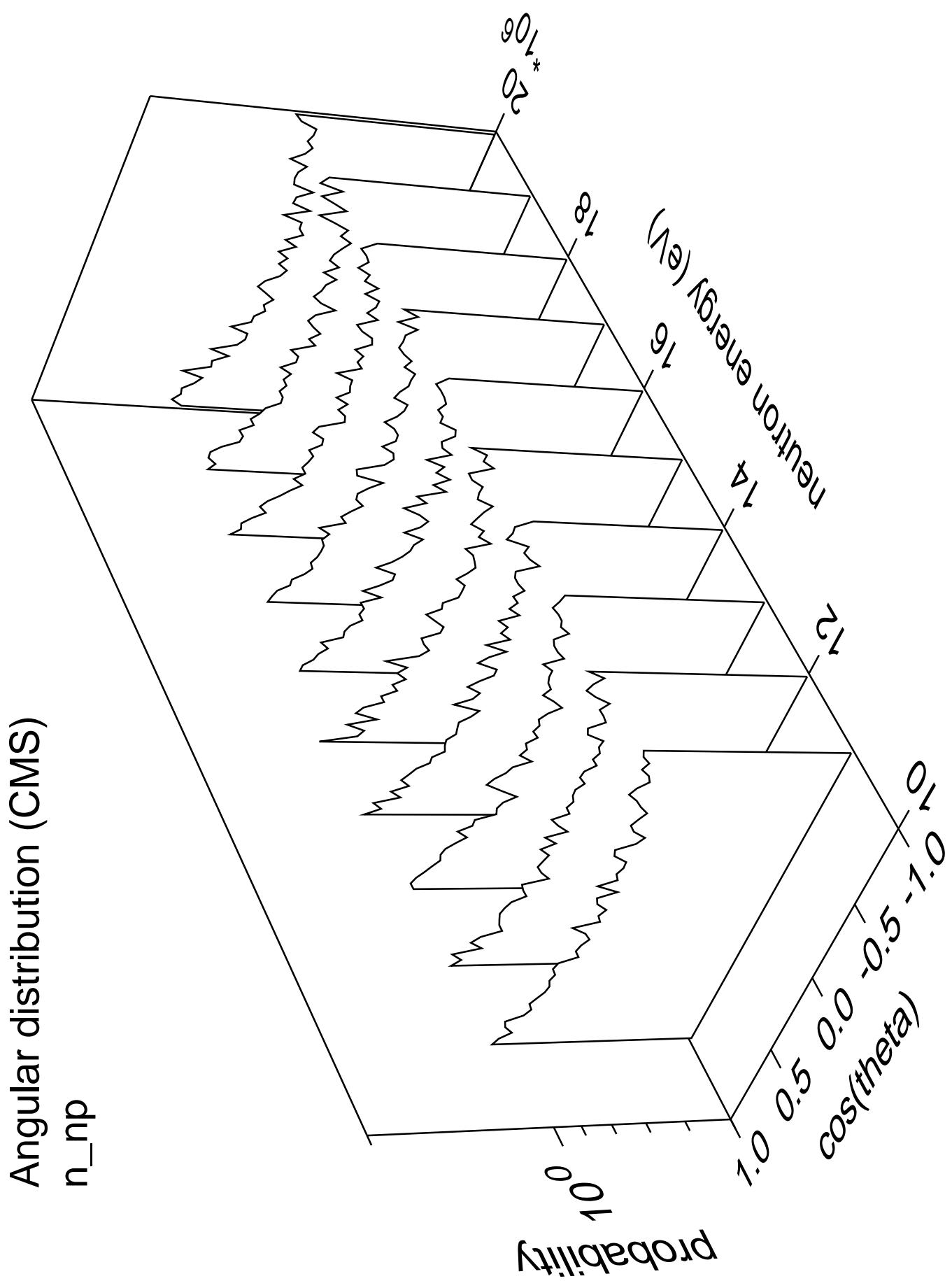
$10^{-8}$

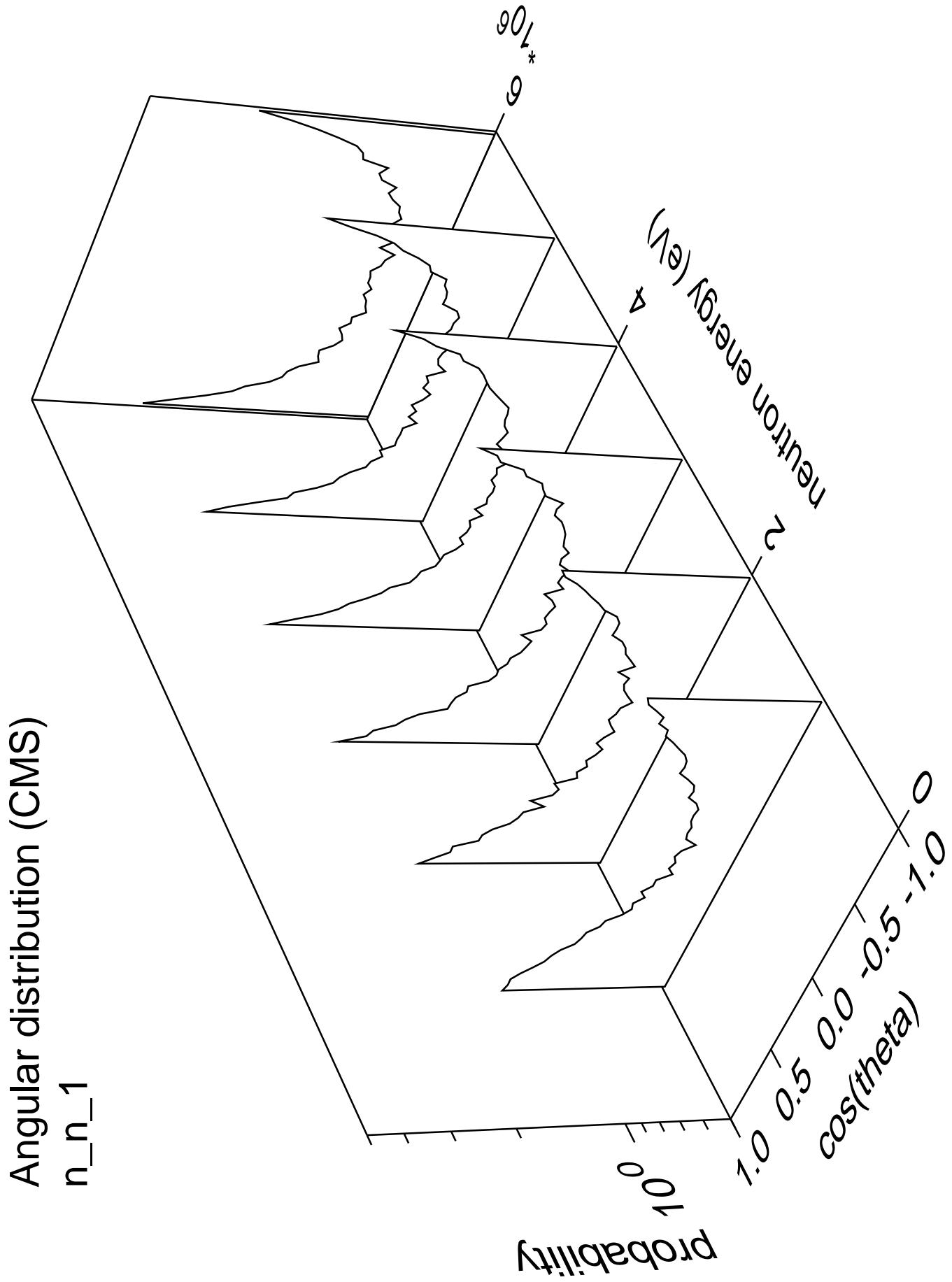
$10^{-9}$

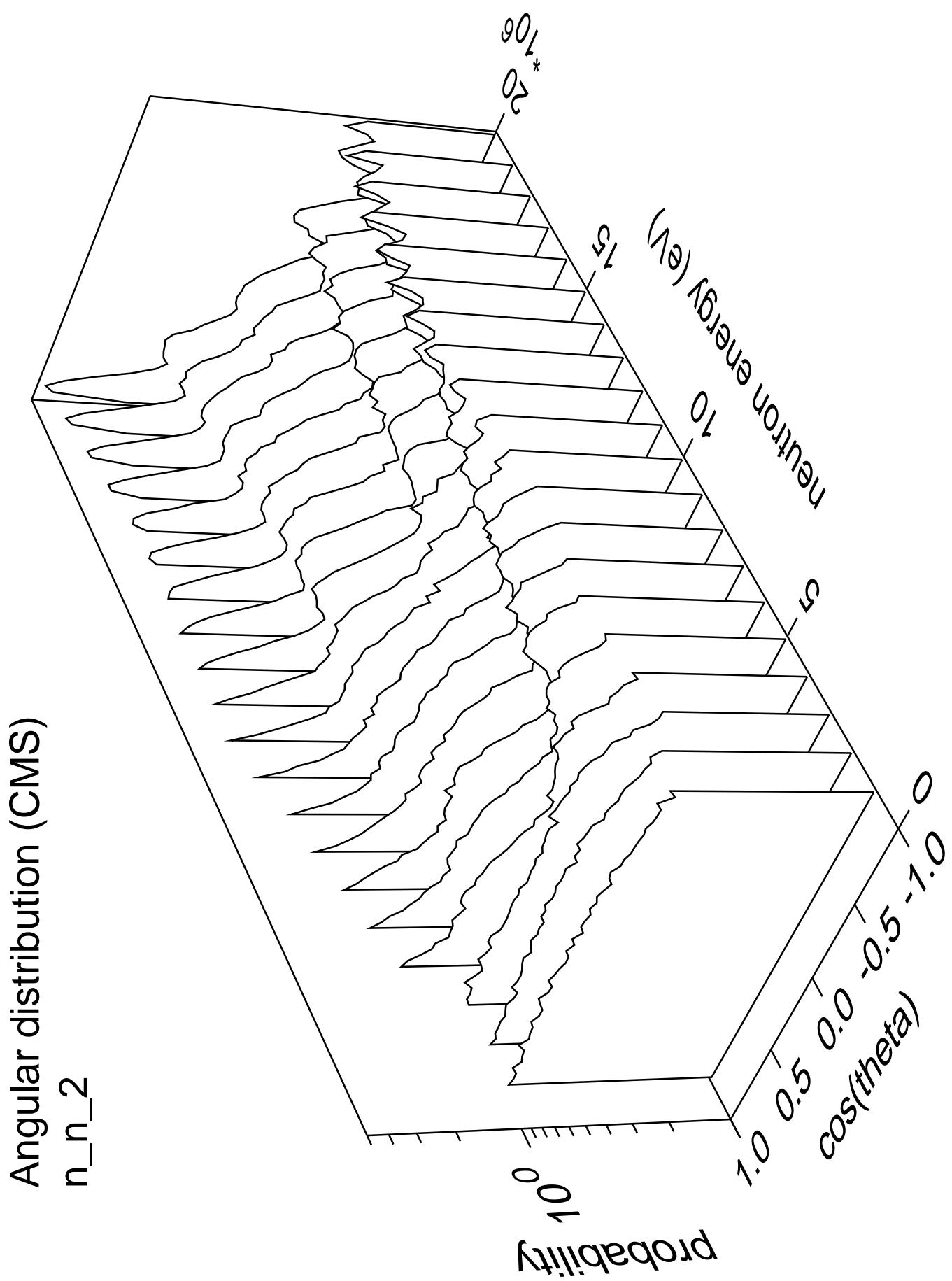
$10^{-10}$

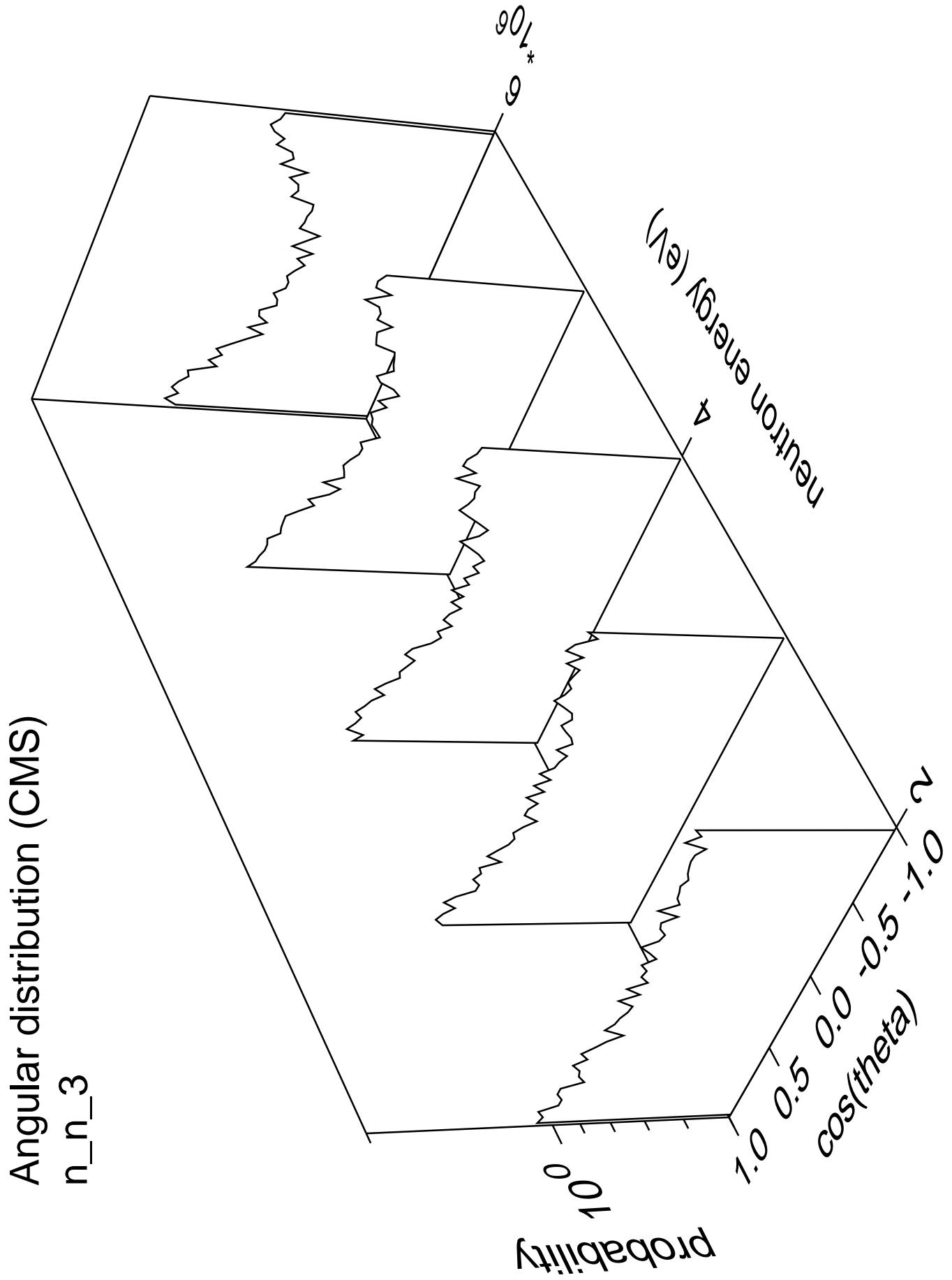
$10^{-11}$

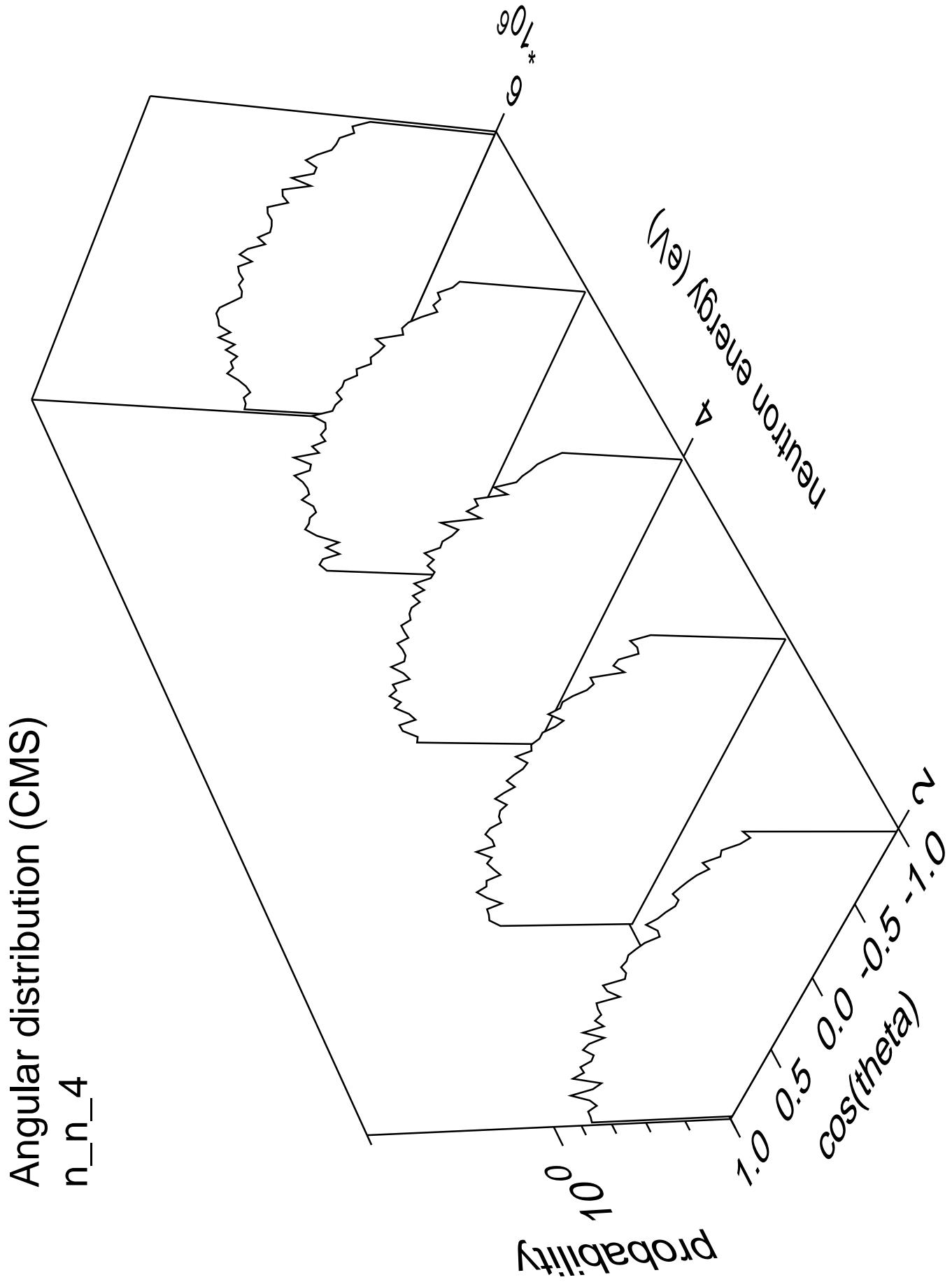


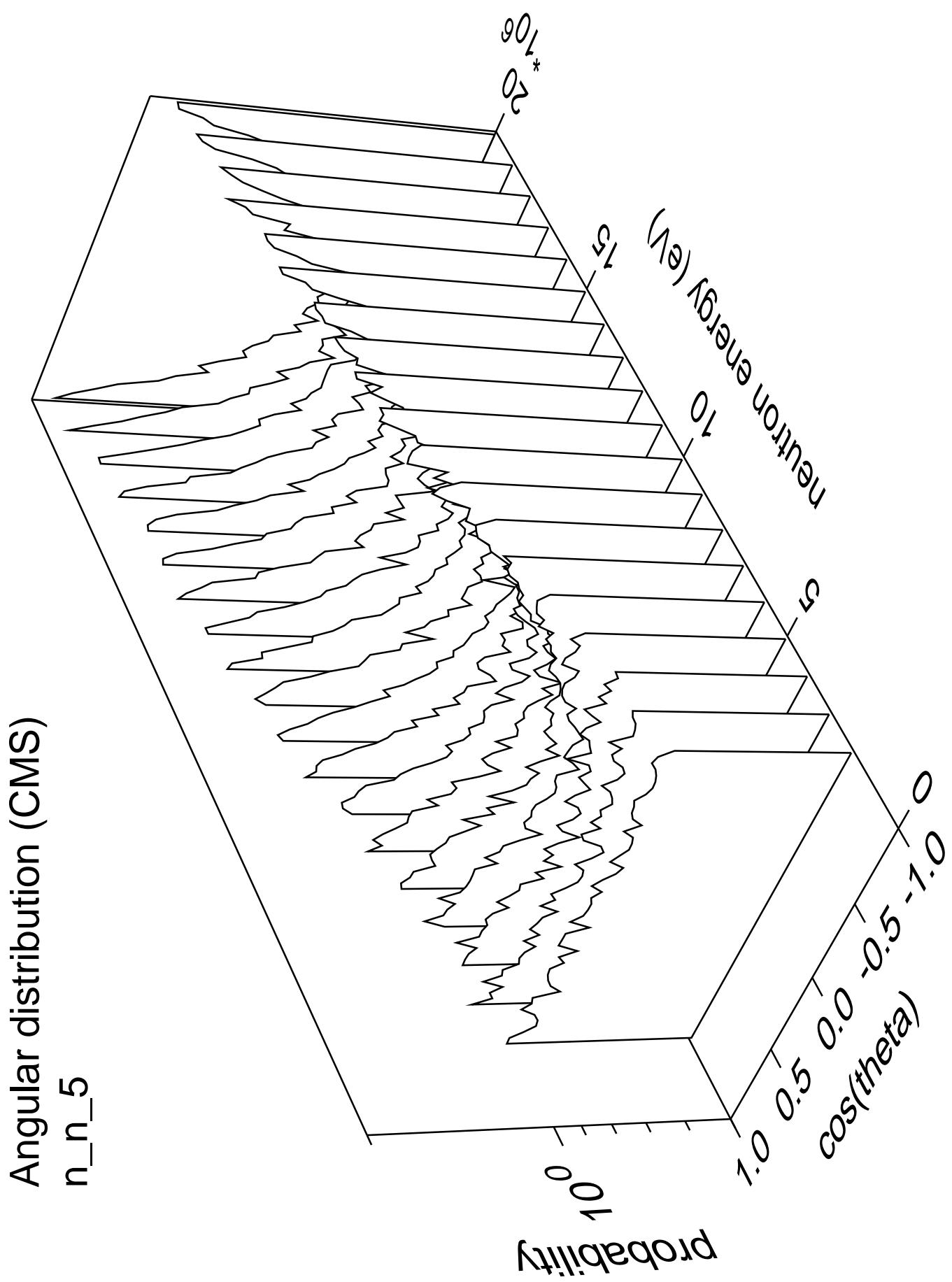


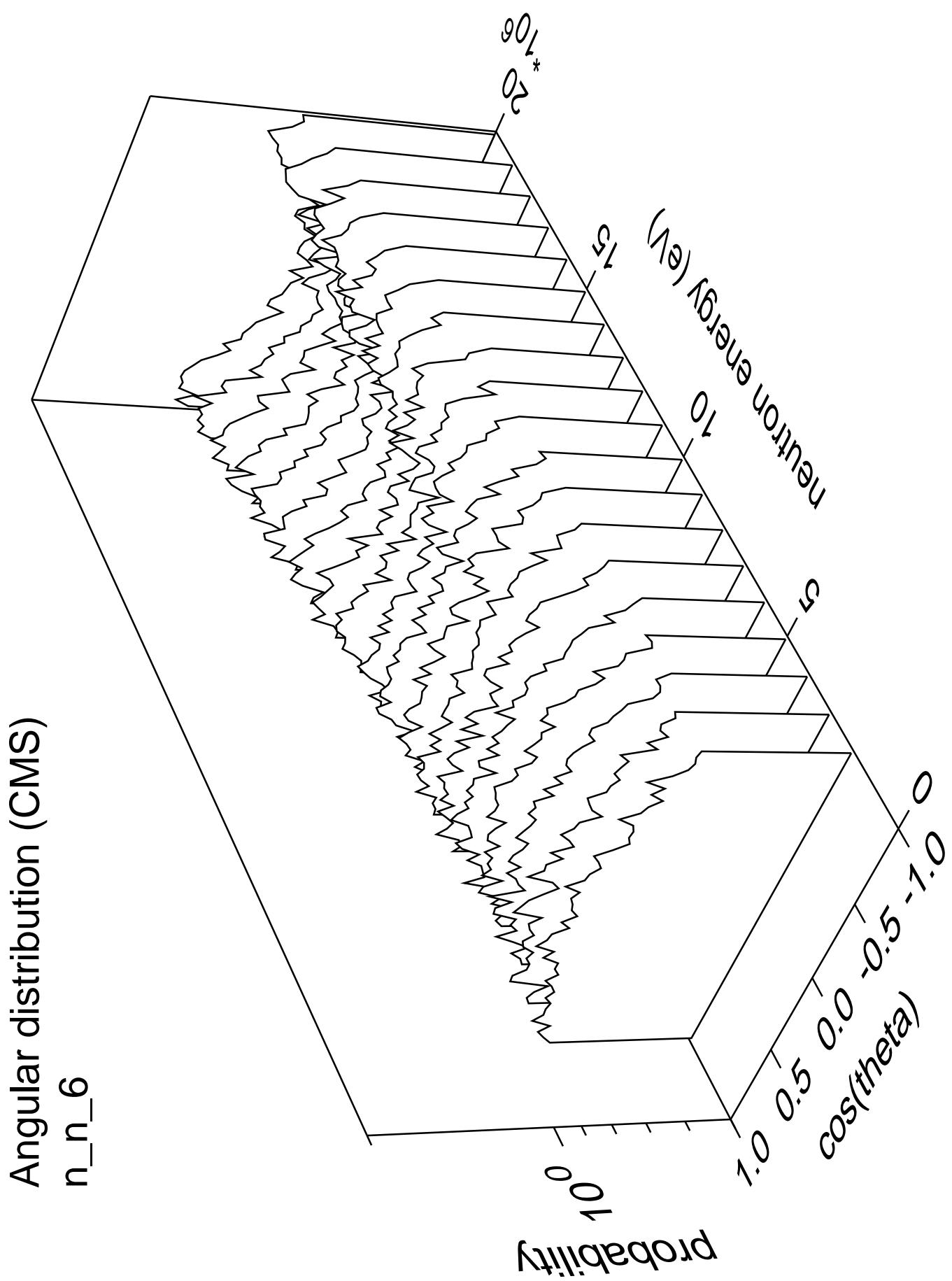


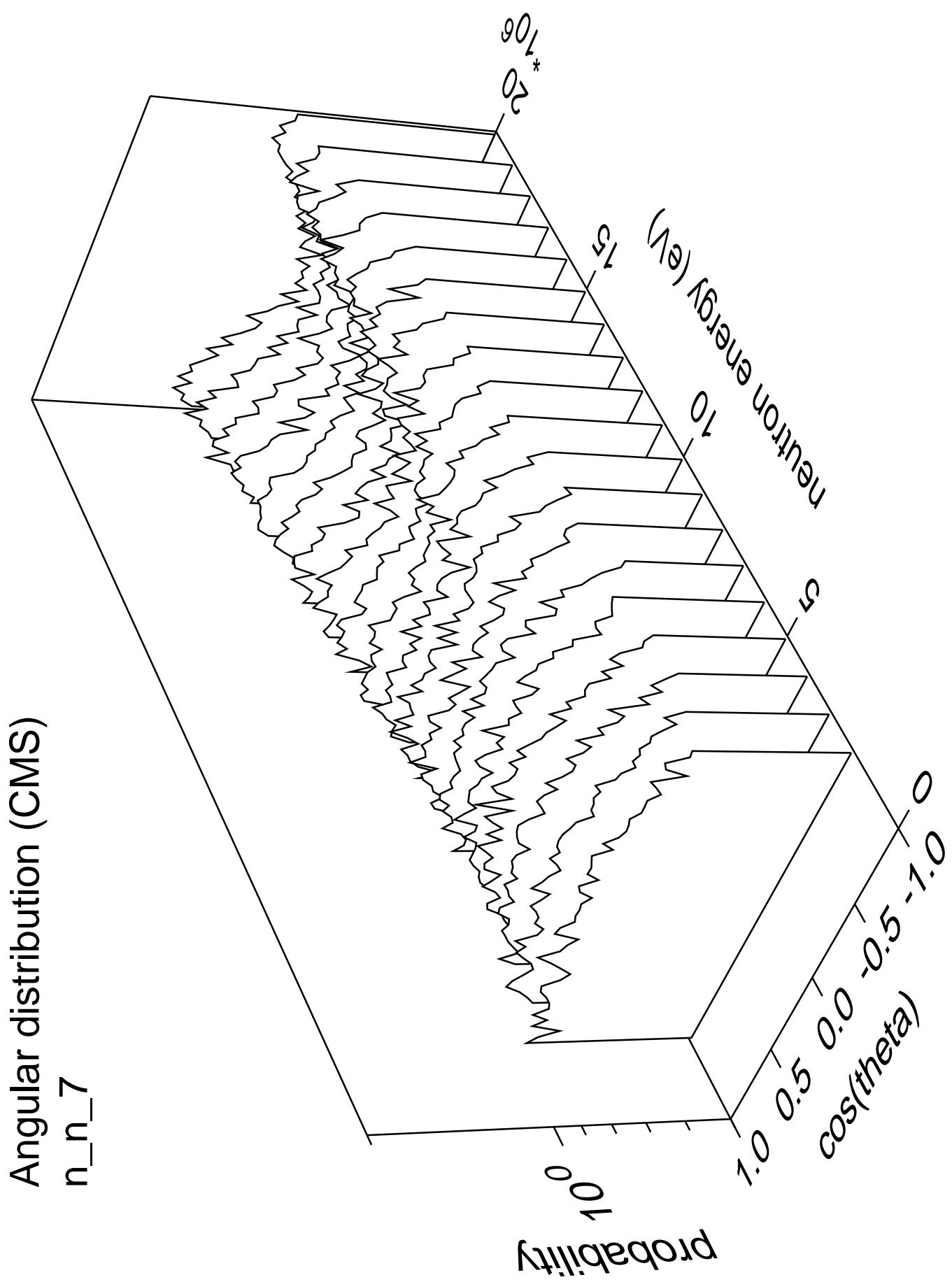


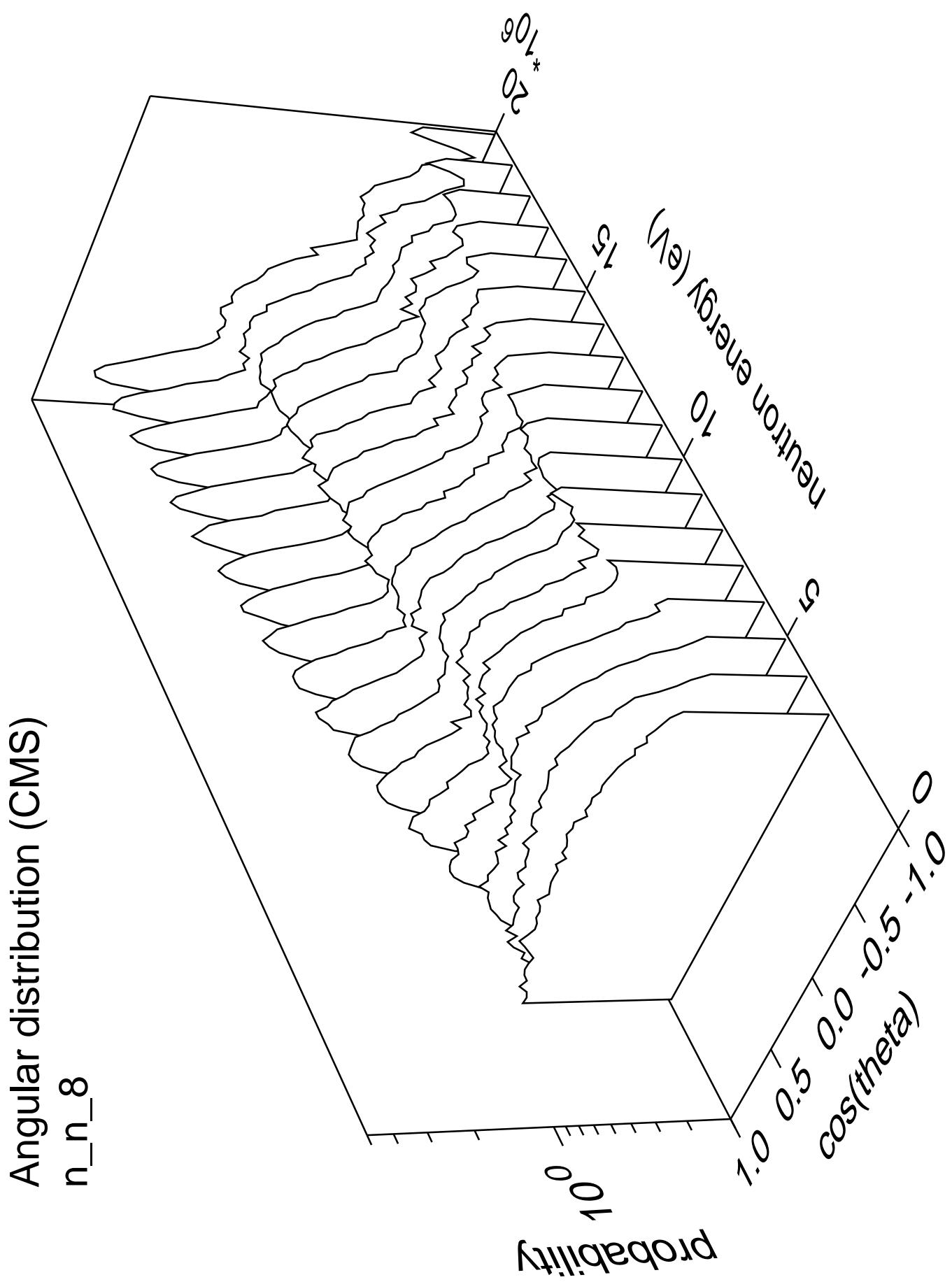


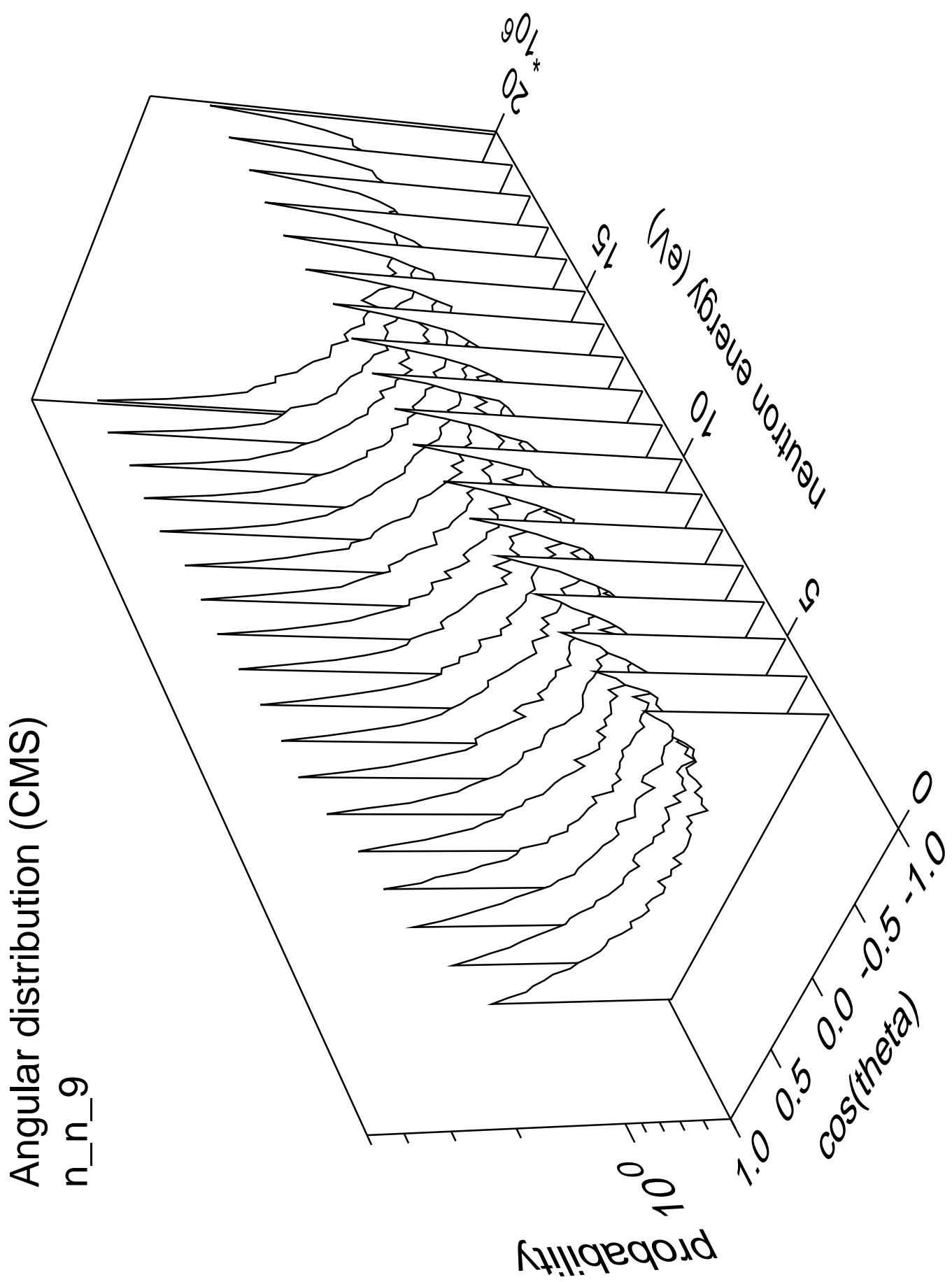


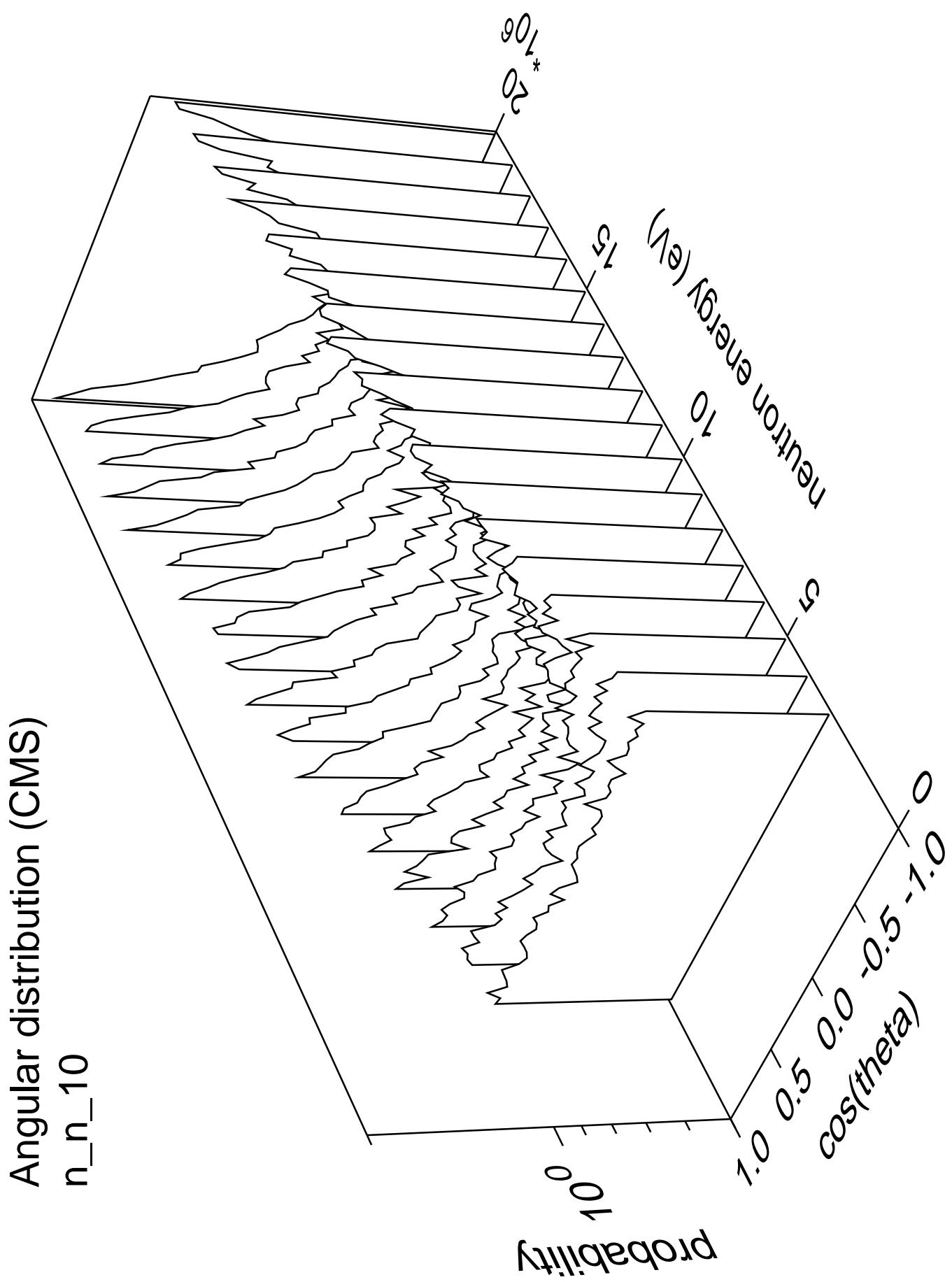


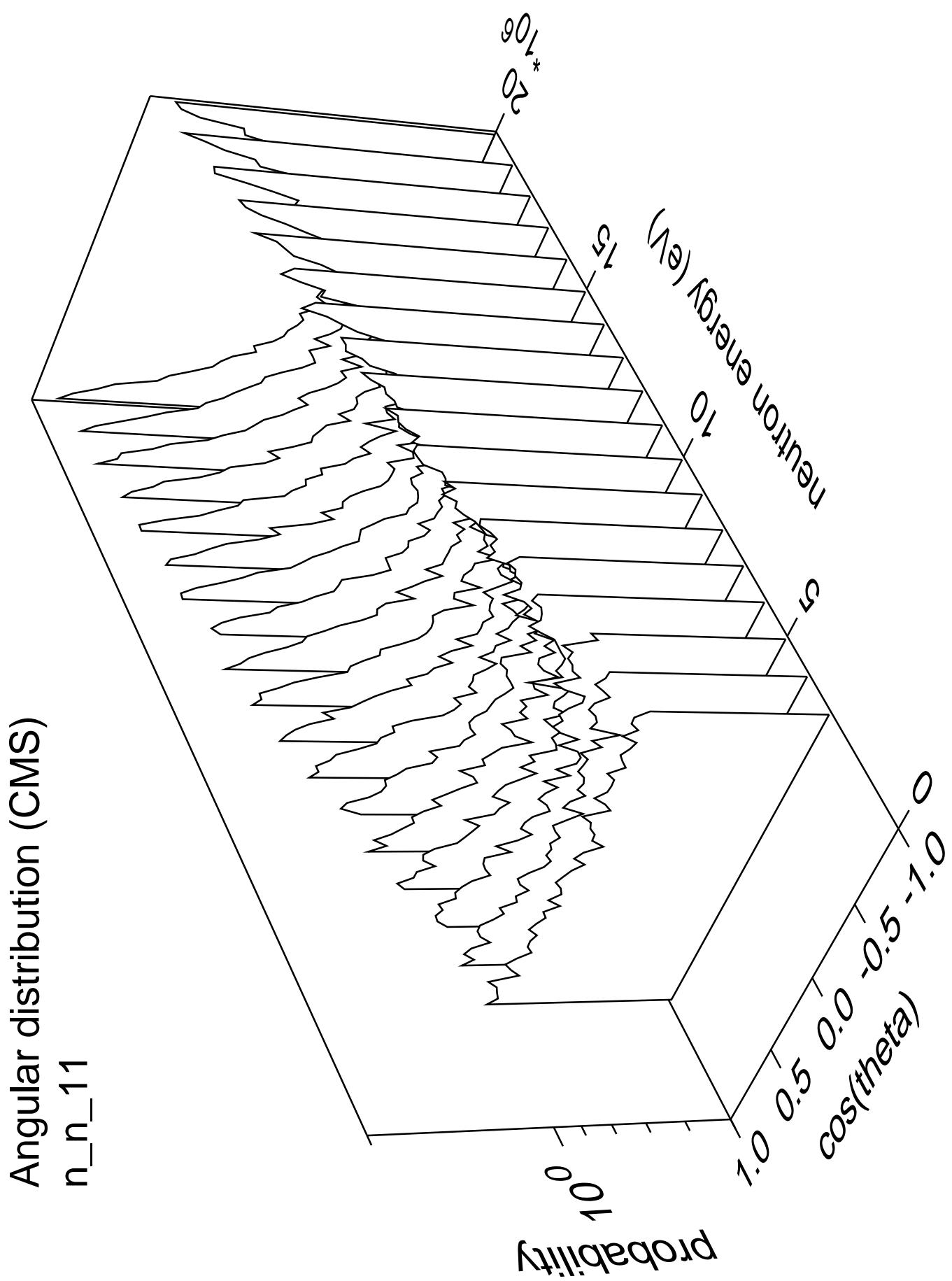


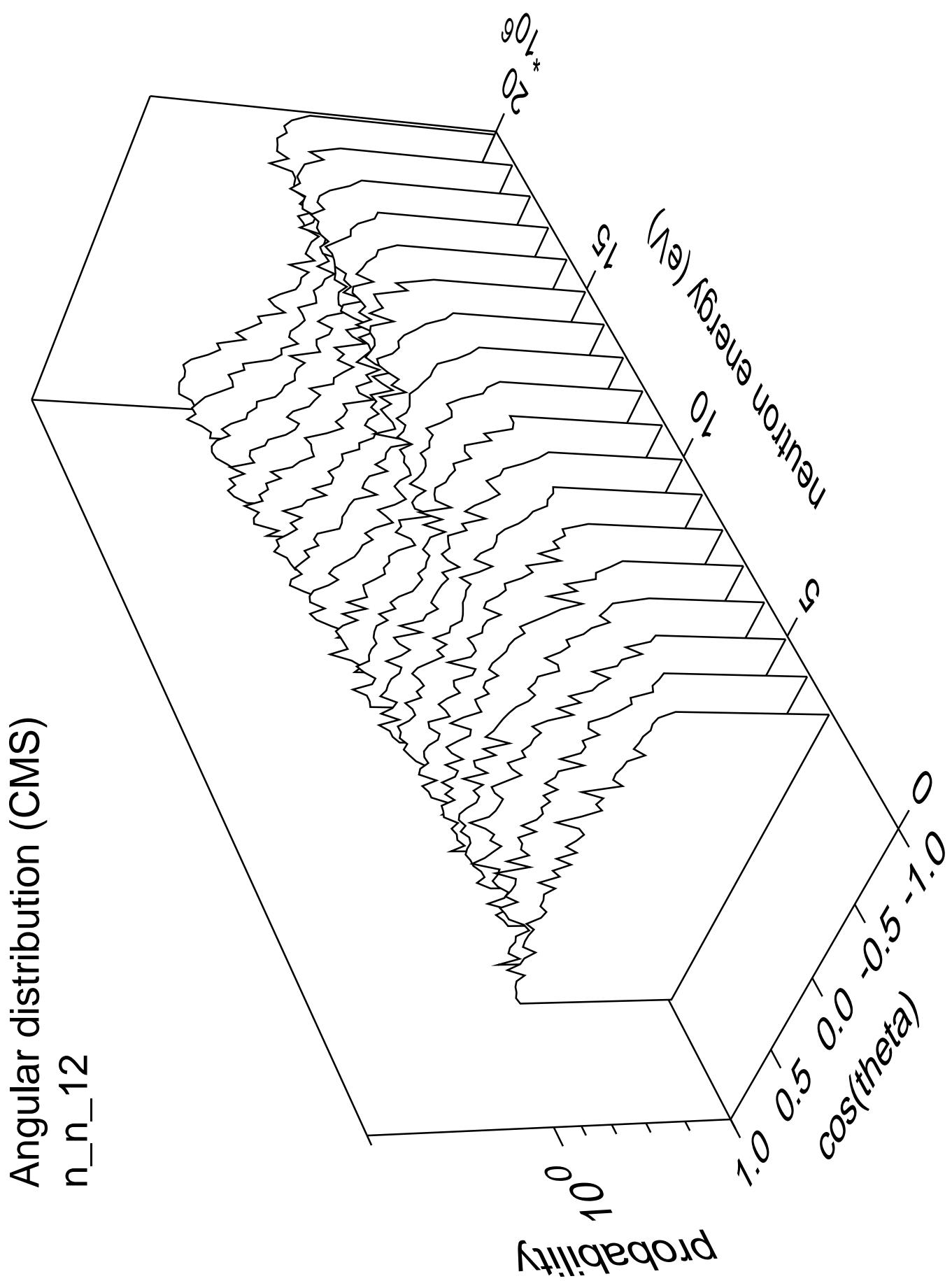


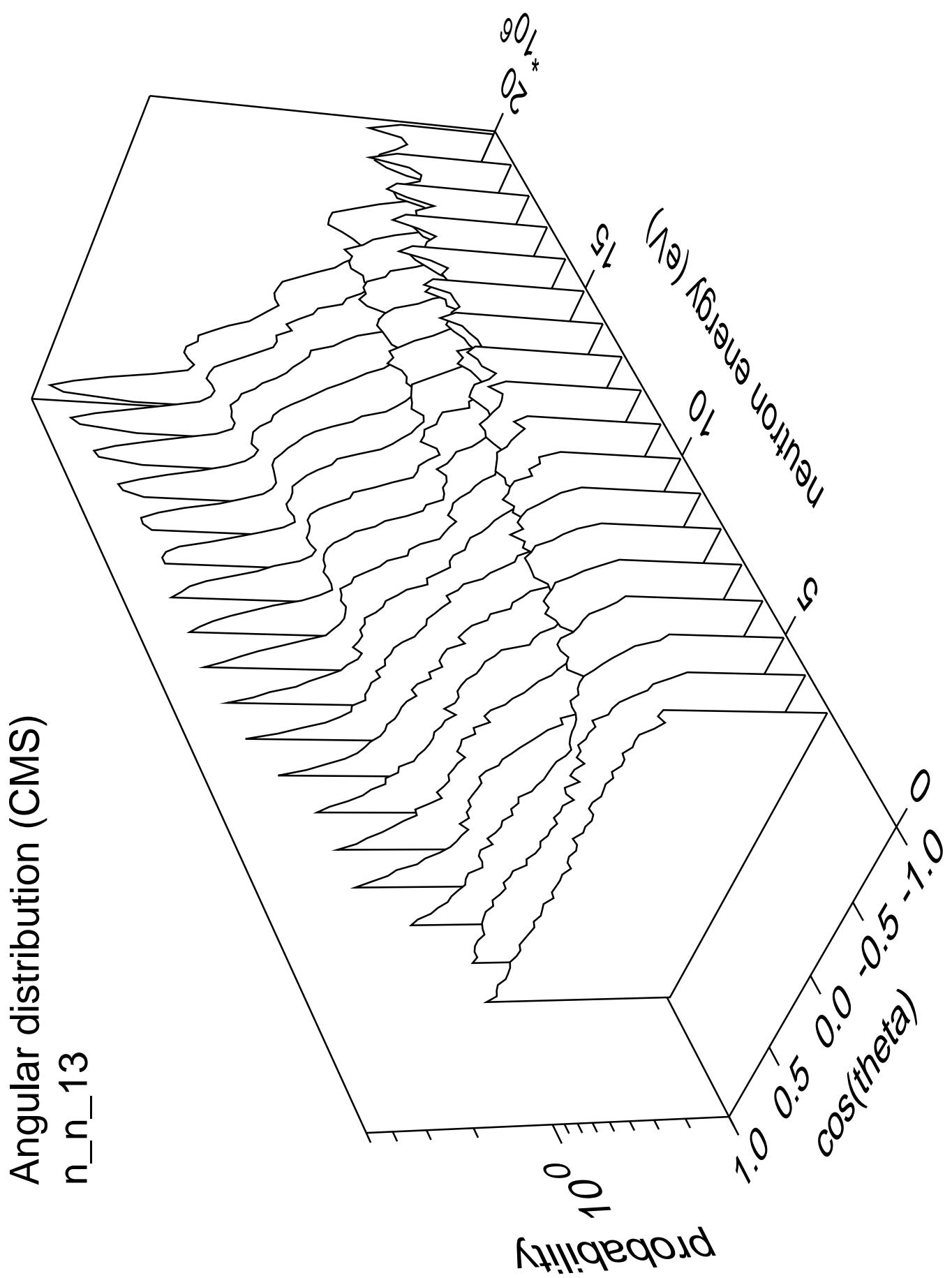


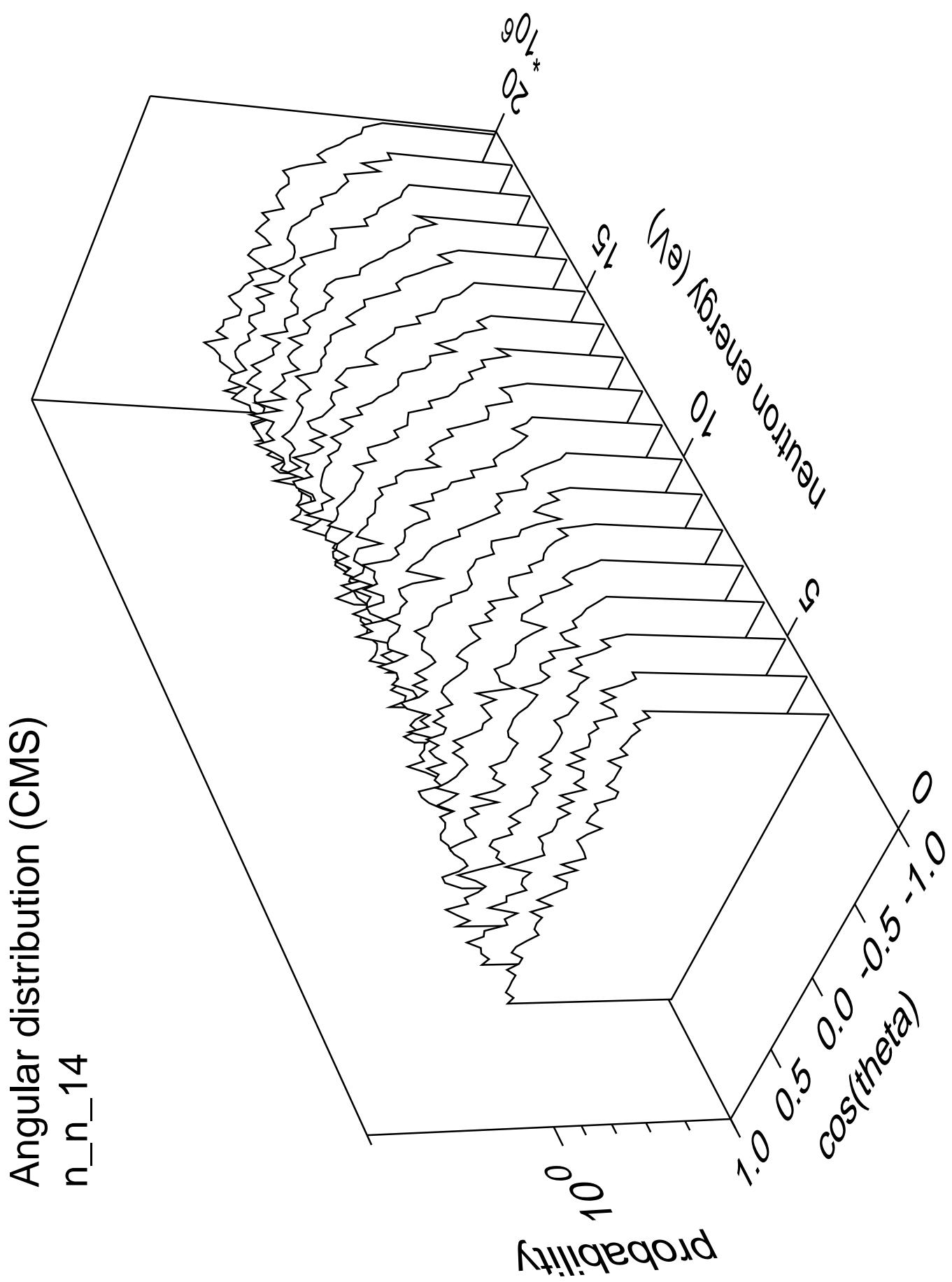


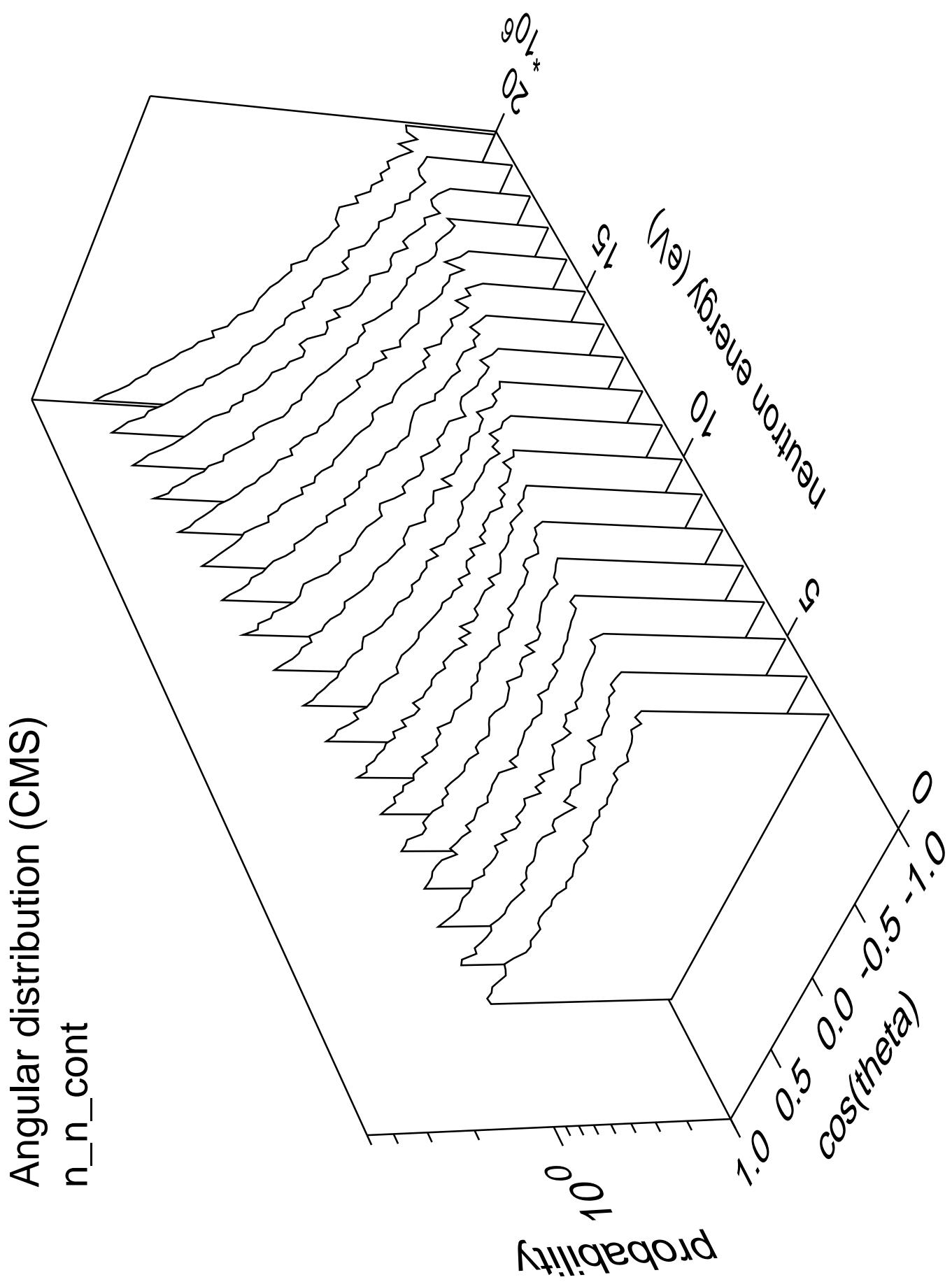


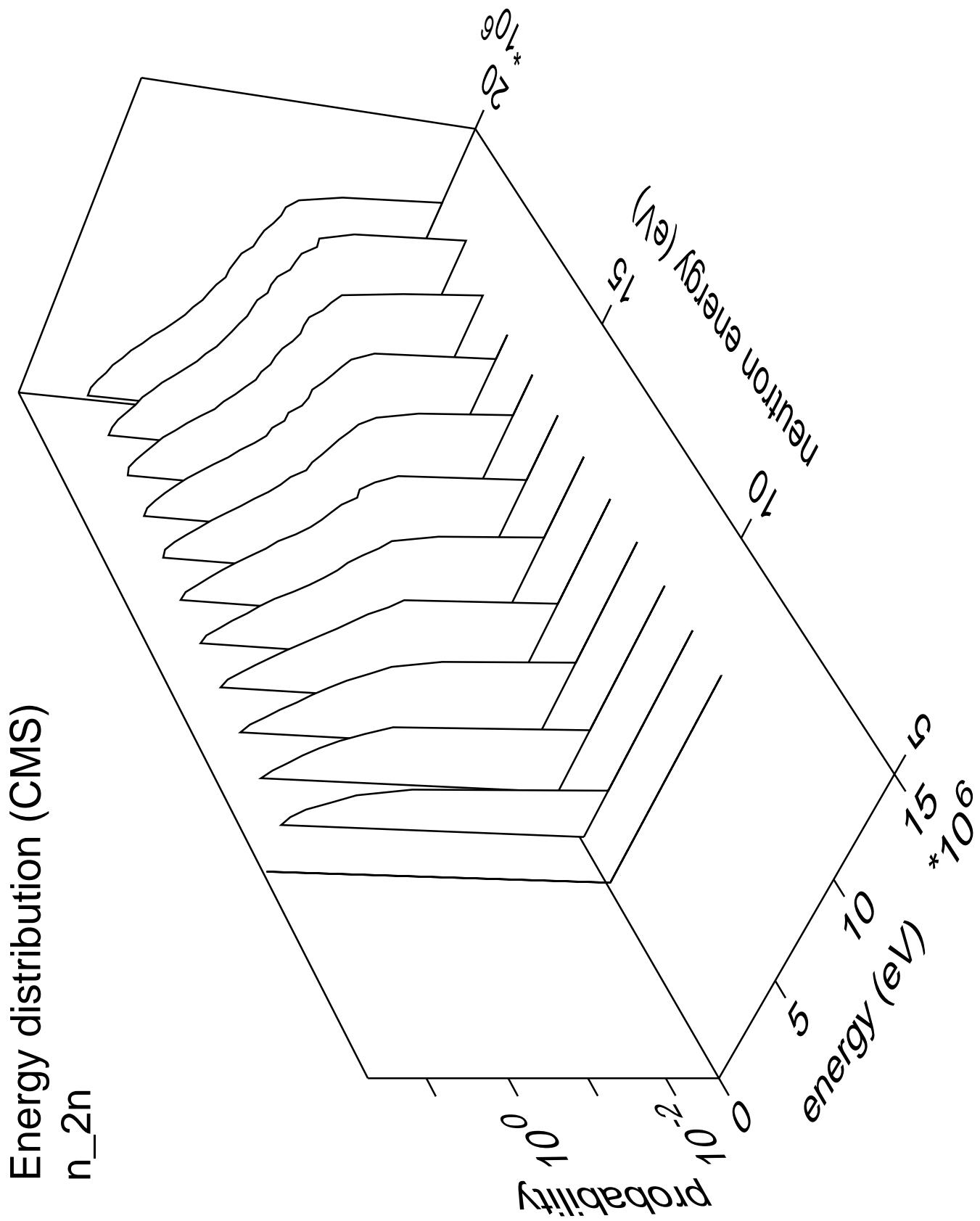


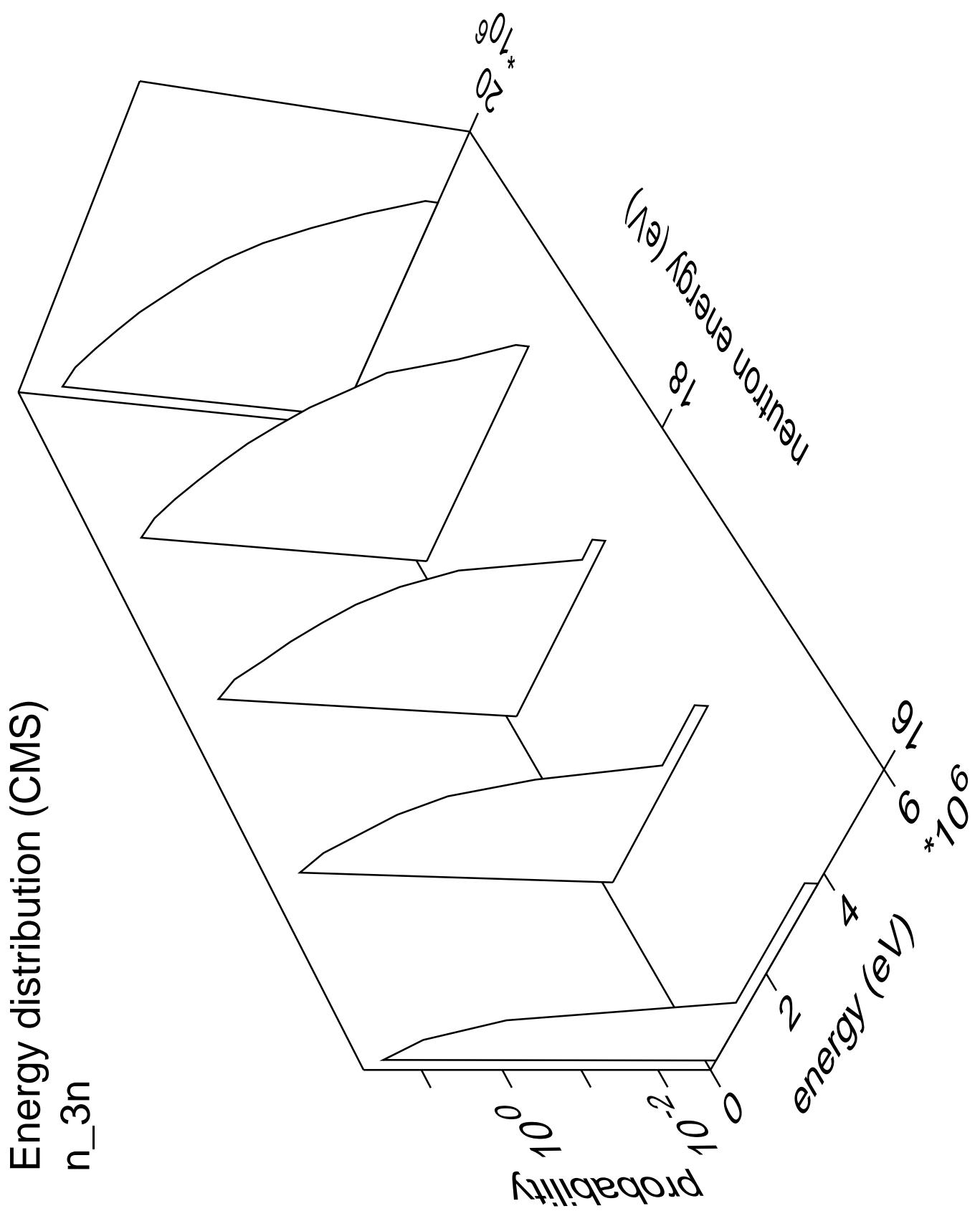


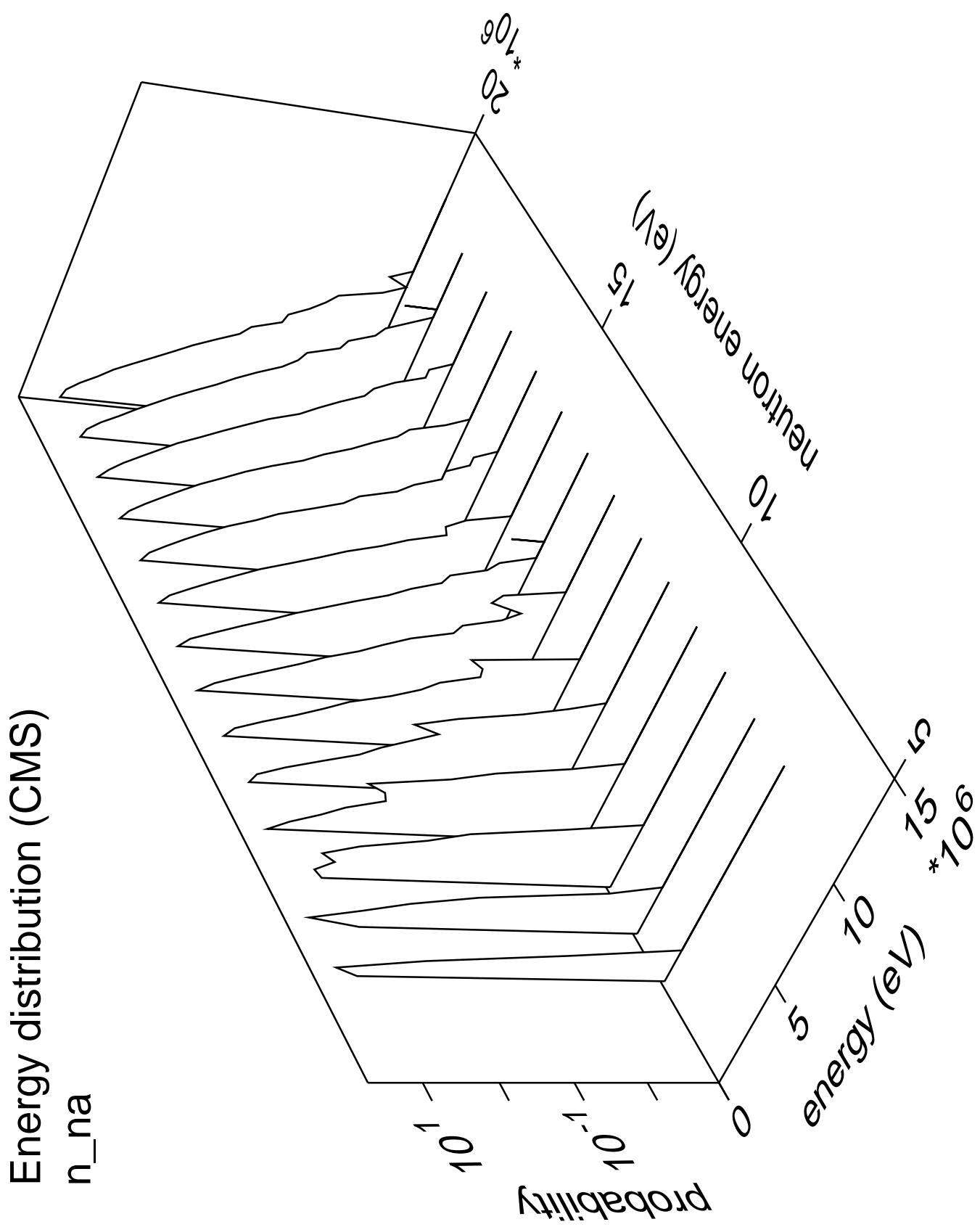


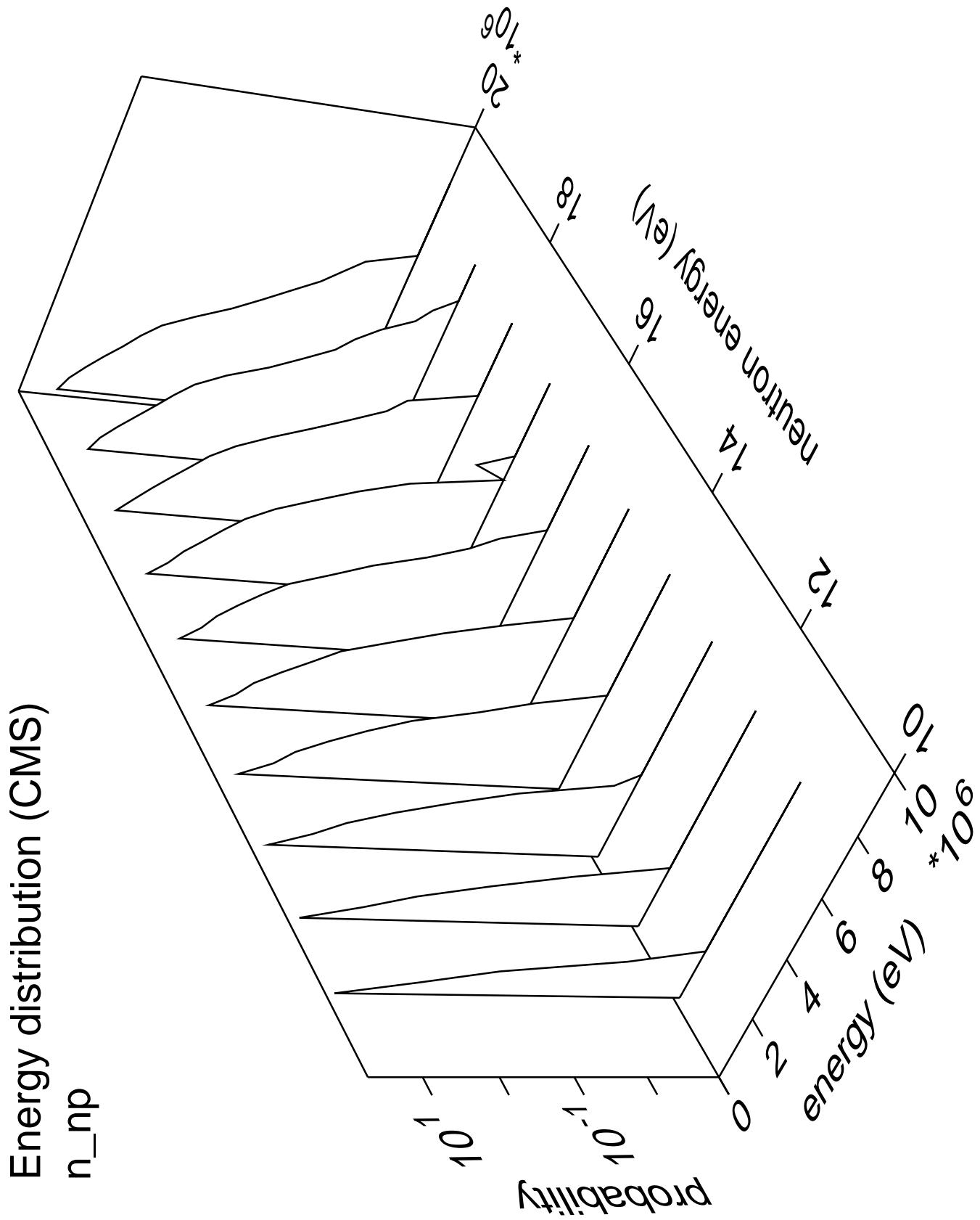


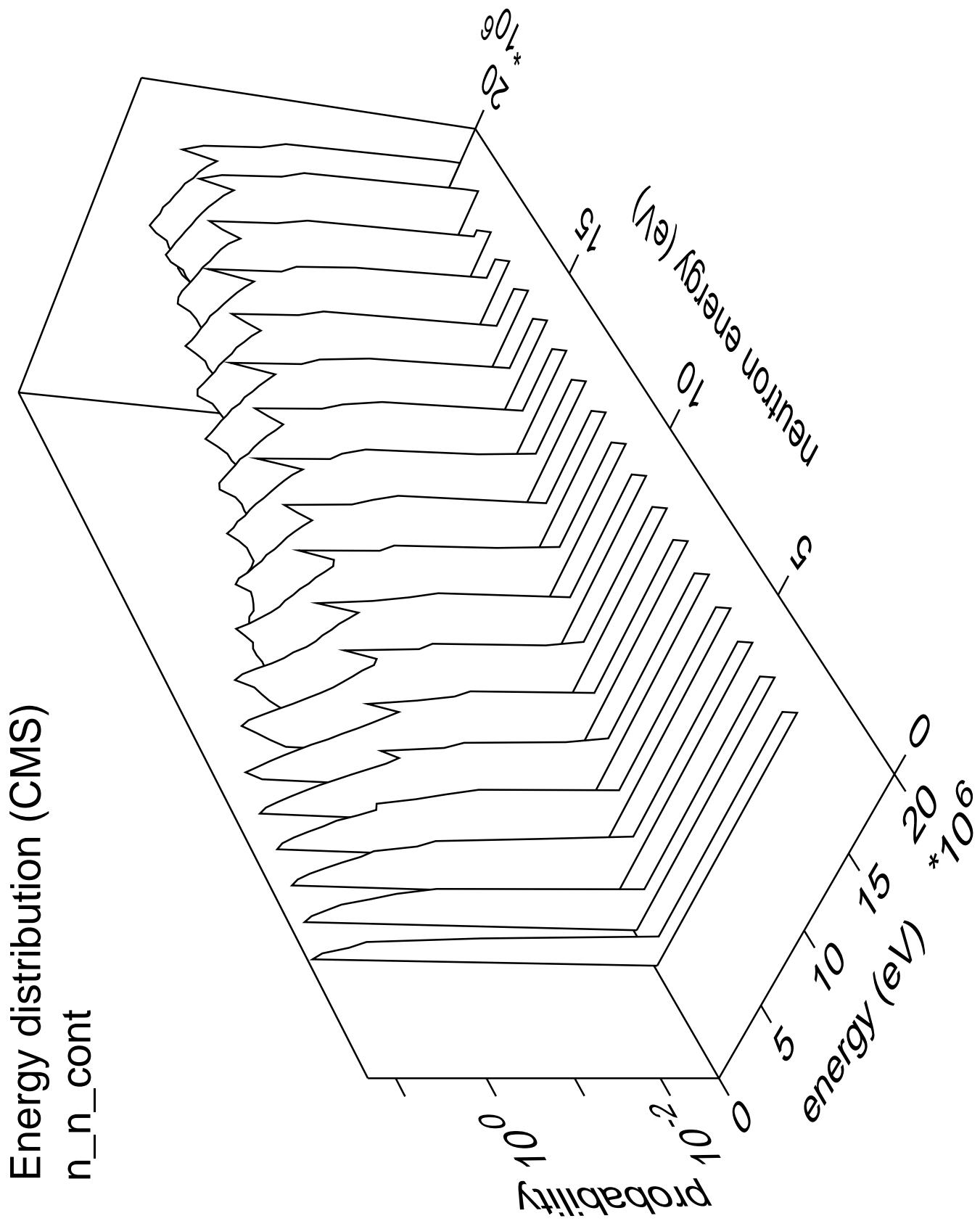




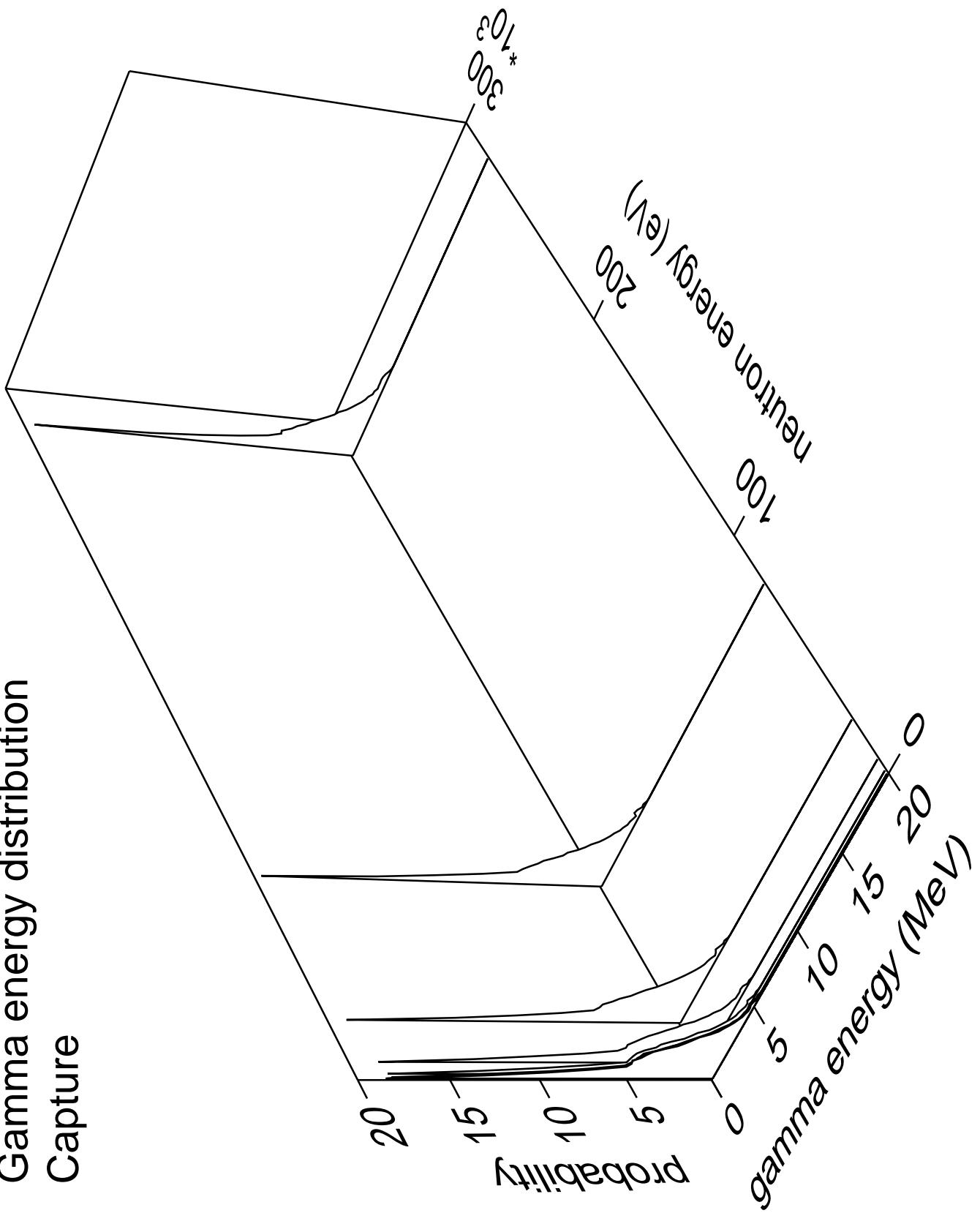








# Gamma energy distribution Capture



# Gamma angles distribution Capture

